

FIG. 1

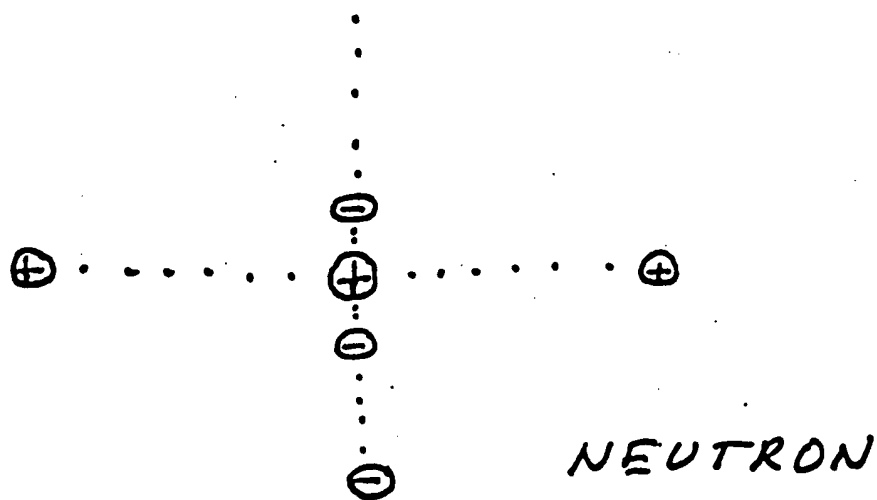
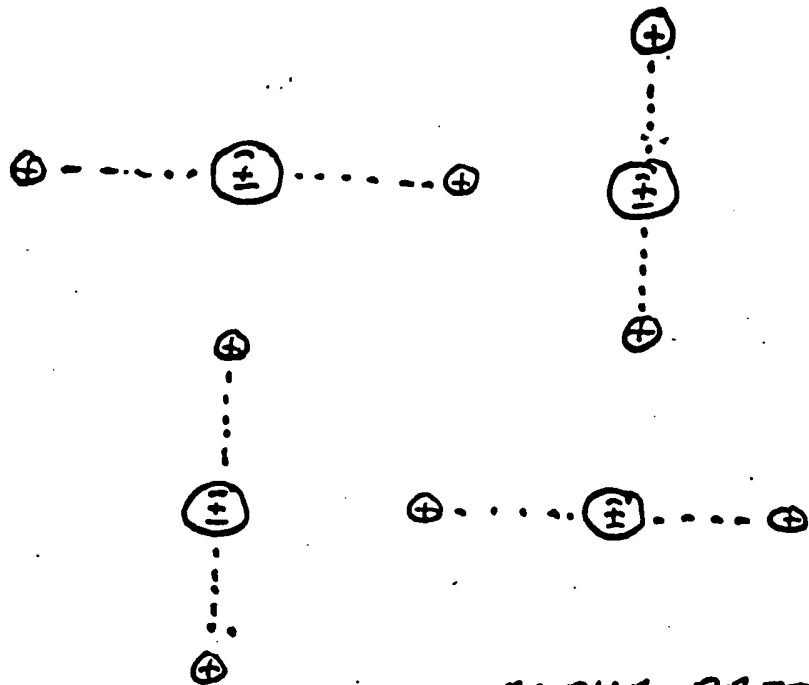
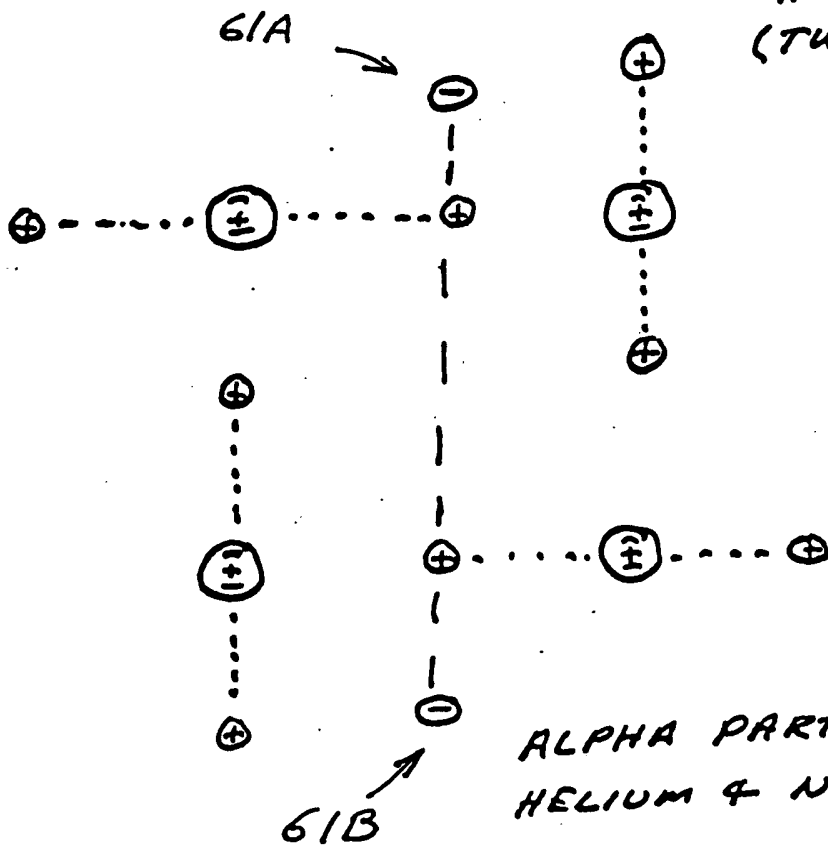


FIG. 2



ALPHA PARTICLE
HELIUM & NUCLEUS
(TWO NEGATONS NOT SHOWN)
FIG. 3A



ALPHA PARTICLE
HELIUM & NUCLEUS

FIG. 3B

FIG. 4

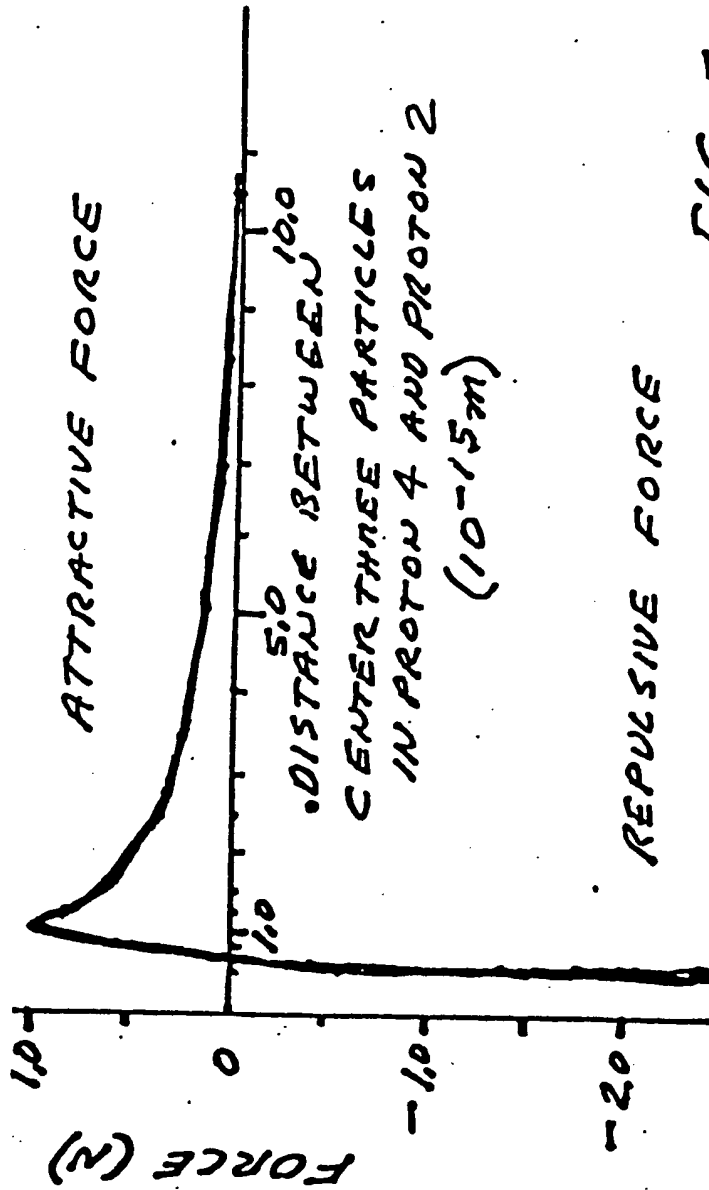


FIG. 5

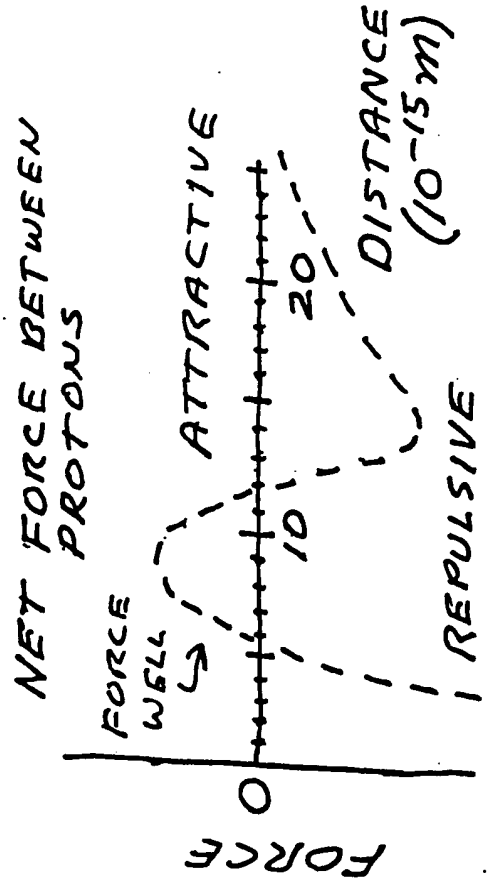
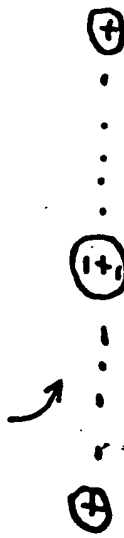


FIG. 5A

FIG. 4

PROTON 2



PROTON 4

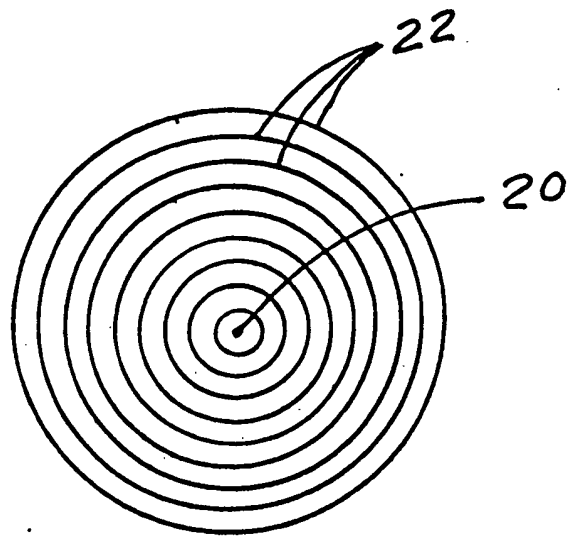


FIG. 6A

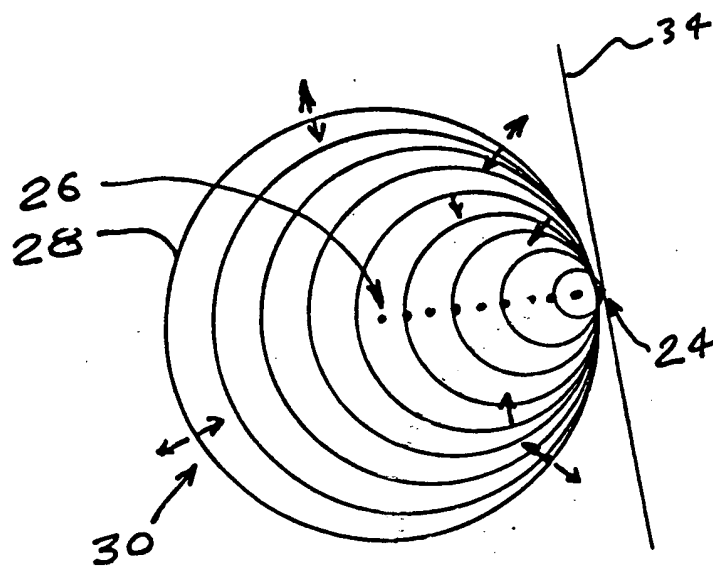


FIG. 6B

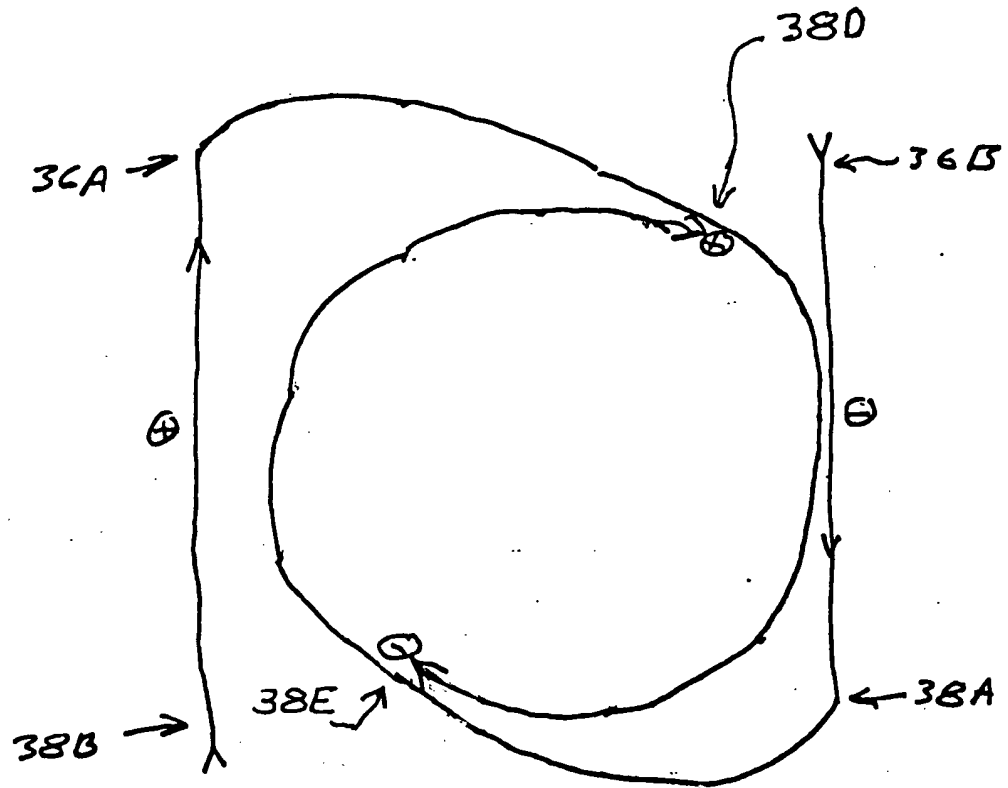


FIG. 6C

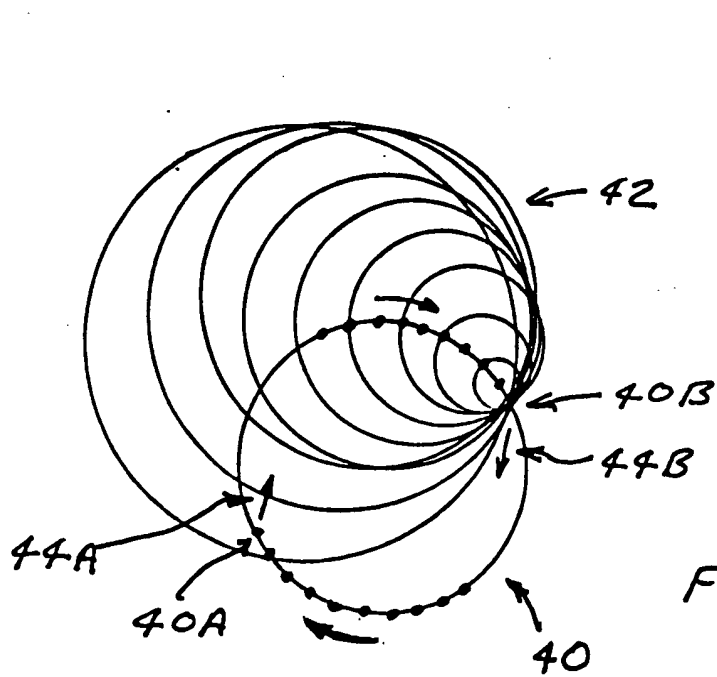


FIG. 6D

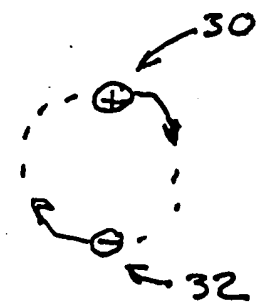


FIG. 6E

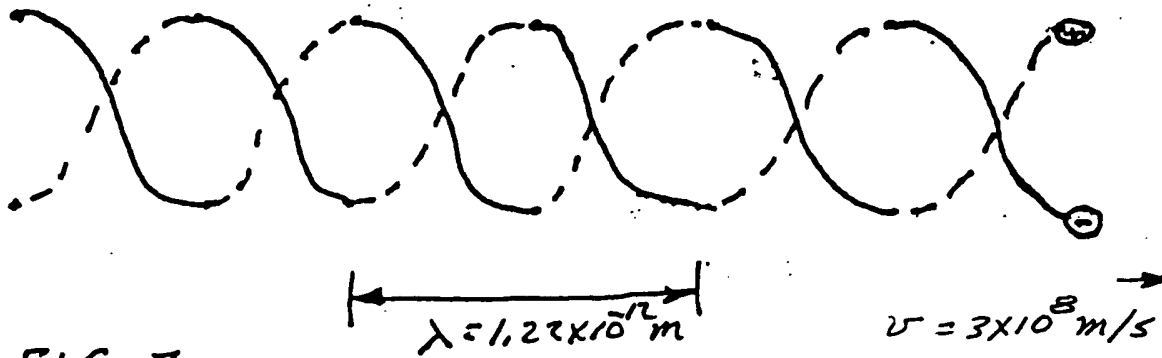
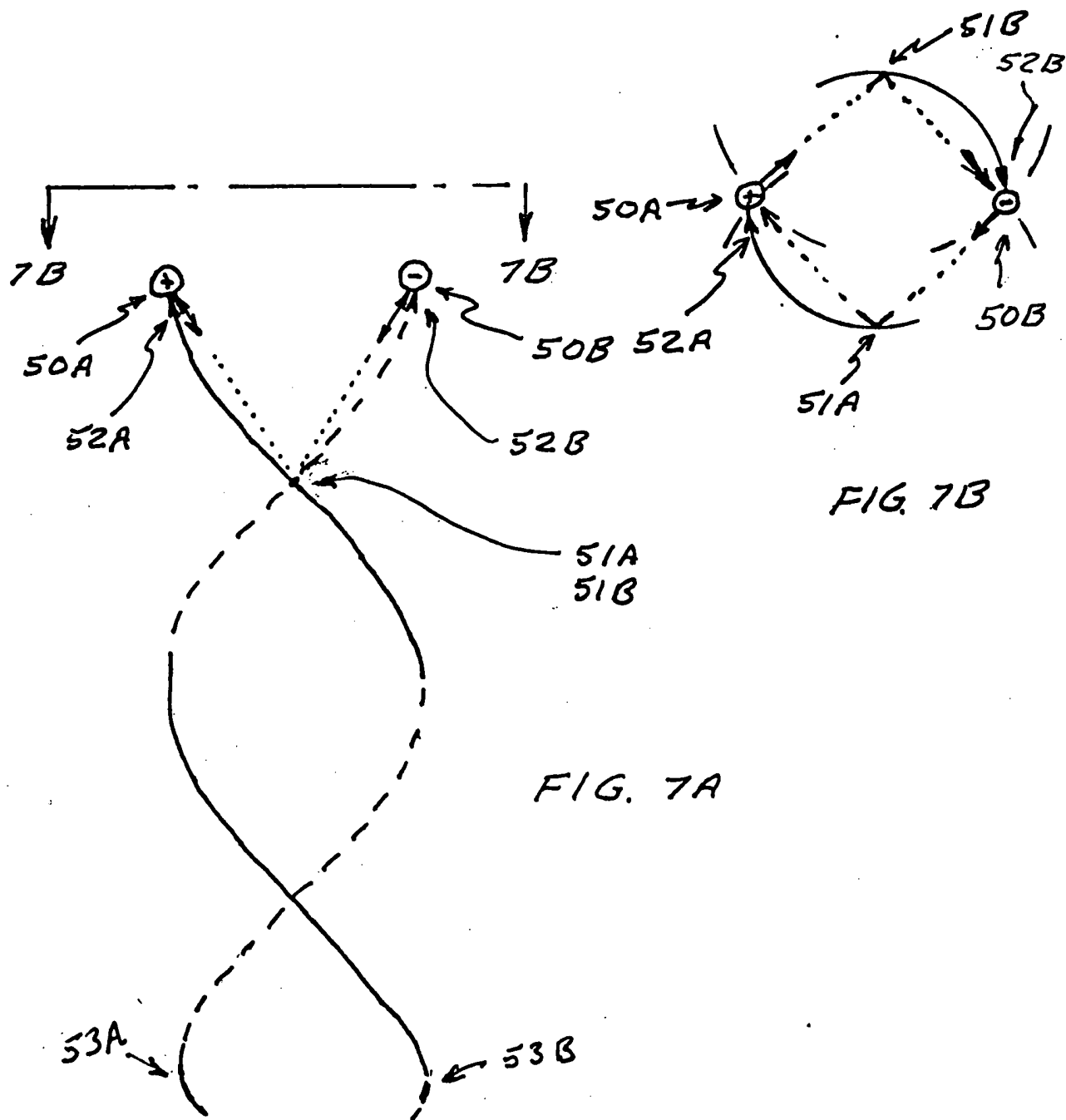


FIG. 7



λ = WAVELENGTH
 D = HELIX DIAMETER
 L = HELIX PATH IN ONE λ
 C = SPEED OF LIGHT
 G = SPEED OF TRON FORCE
 Q = TRON SPEED

$$L = \sqrt{(\pi D)^2 + \lambda^2}$$

PERIOD

$$T = \frac{\lambda}{C}$$

$$T = \frac{L}{Q}$$

$$T = \frac{4K}{G}$$

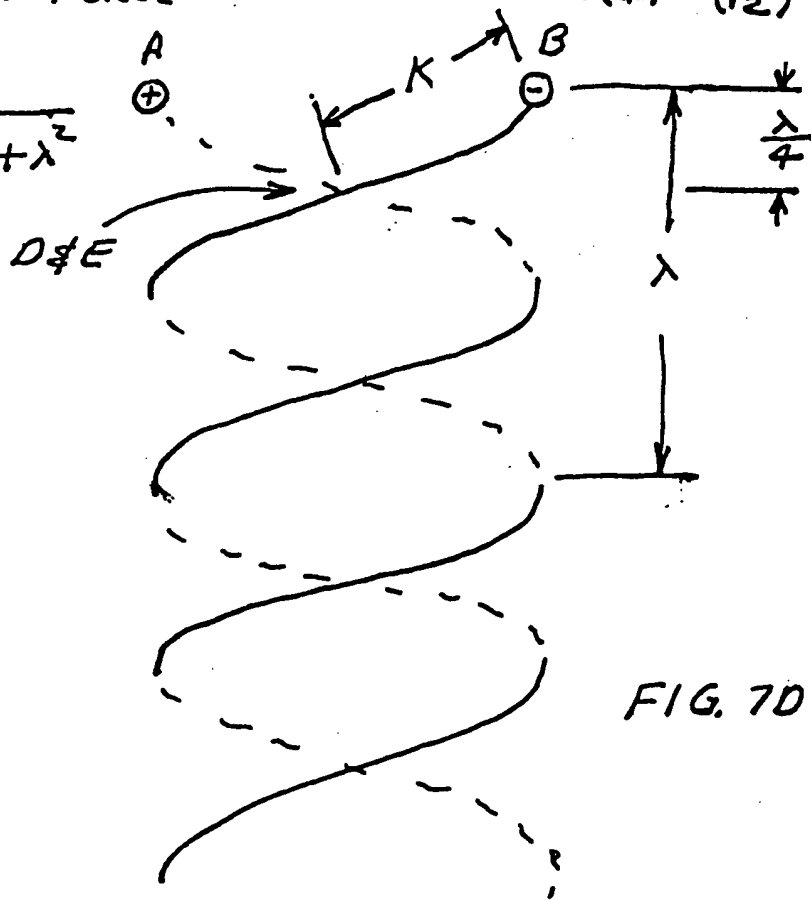
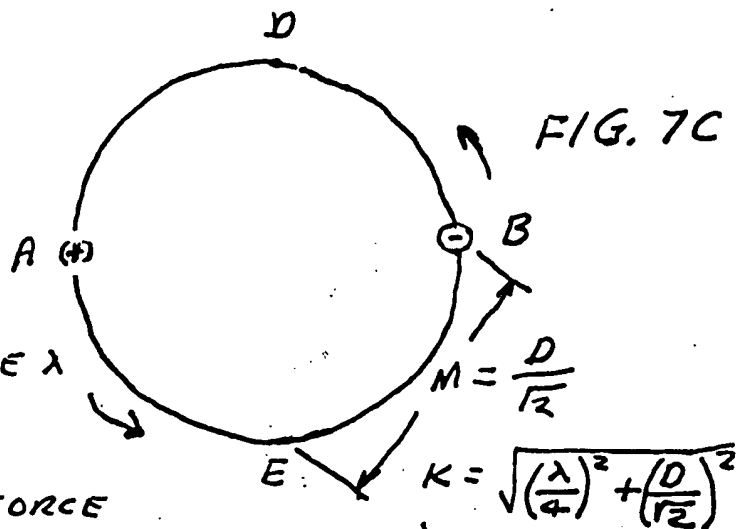
$$Q = \frac{\sqrt{(\pi D)^2 + \lambda^2}}{\lambda} C$$

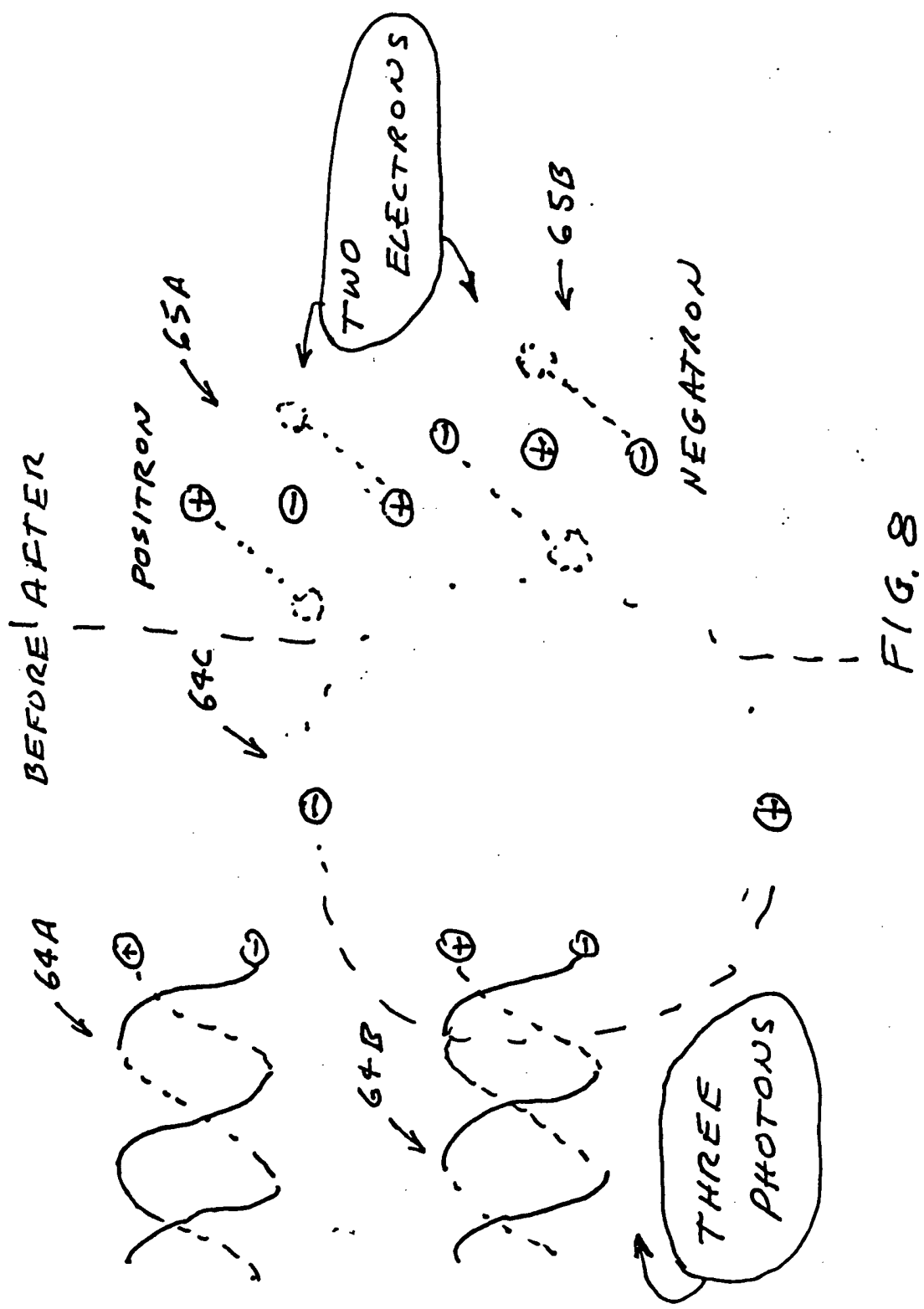
$$G = \sqrt{1 + \frac{8D^2}{\lambda^2}} C$$

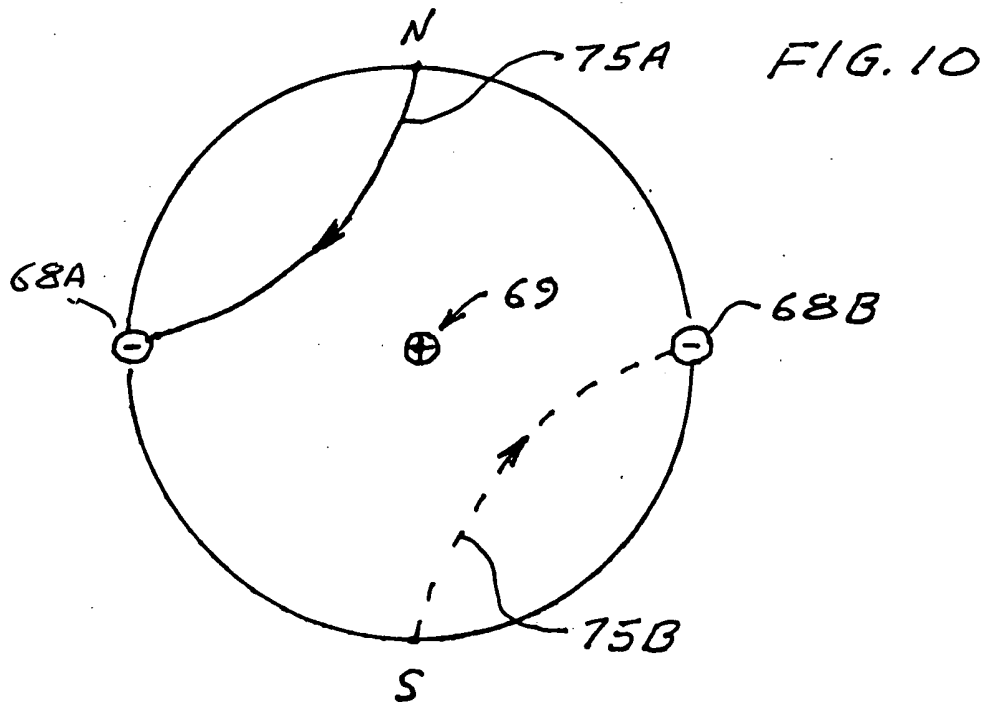
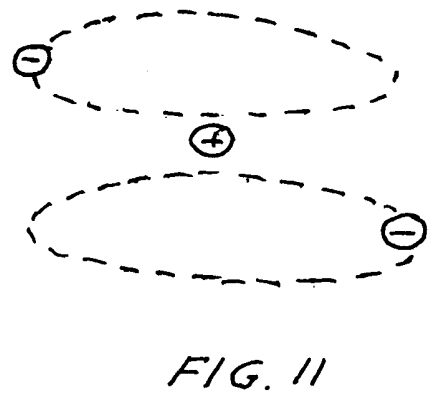
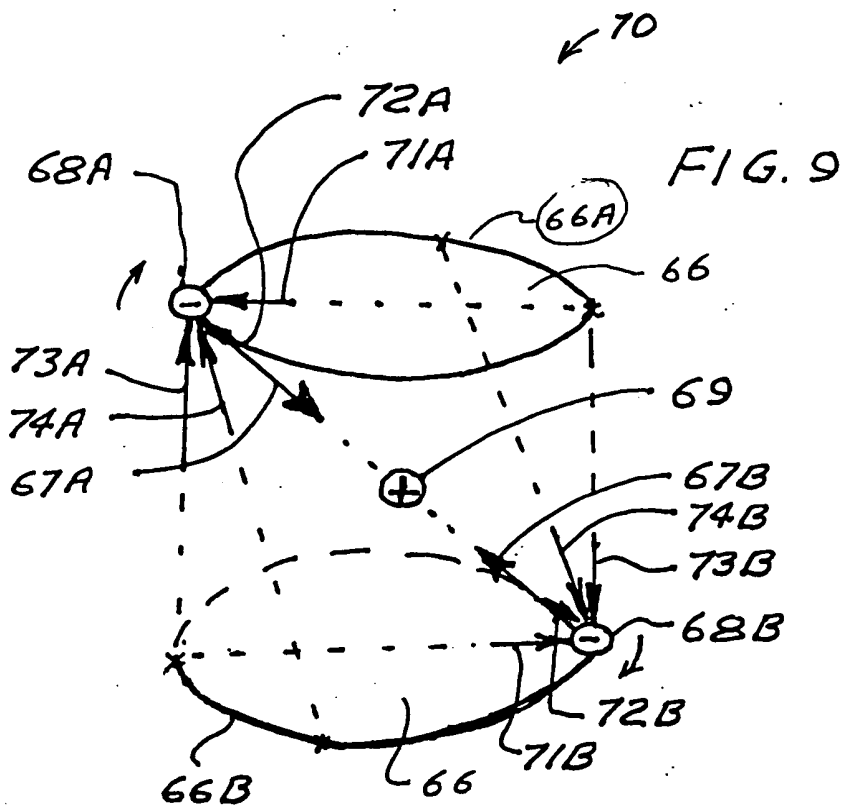
IF $\lambda = D$

$$Q = \sqrt{\pi^2 + 1} C = 3.29C$$

$$G = 3C$$







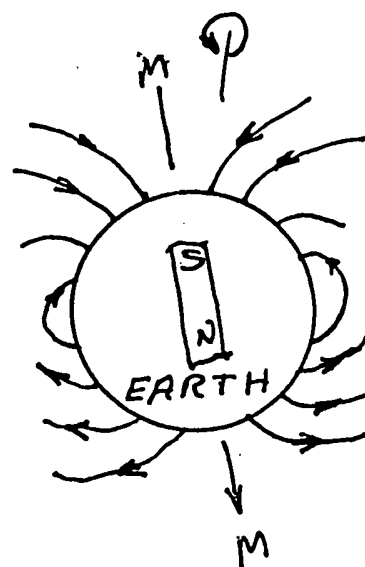
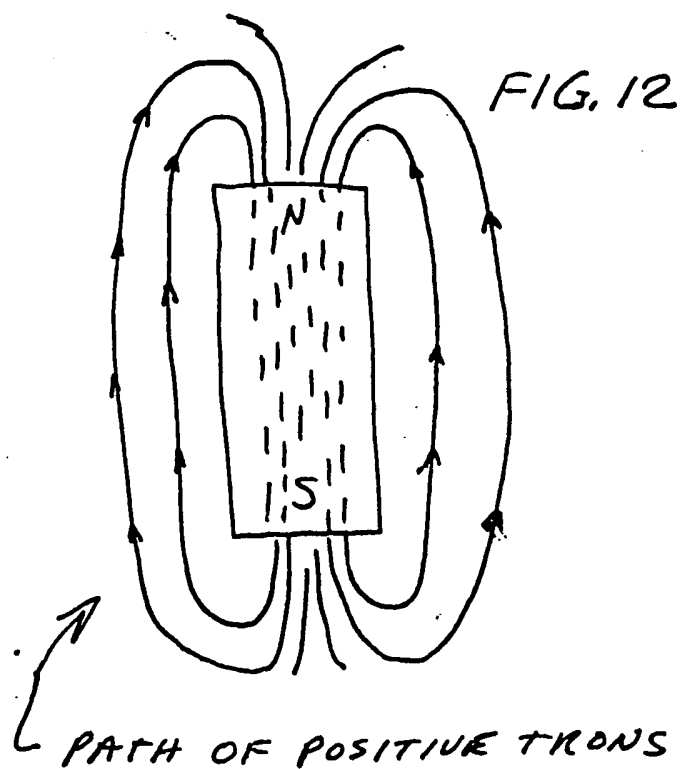


FIG. 12A

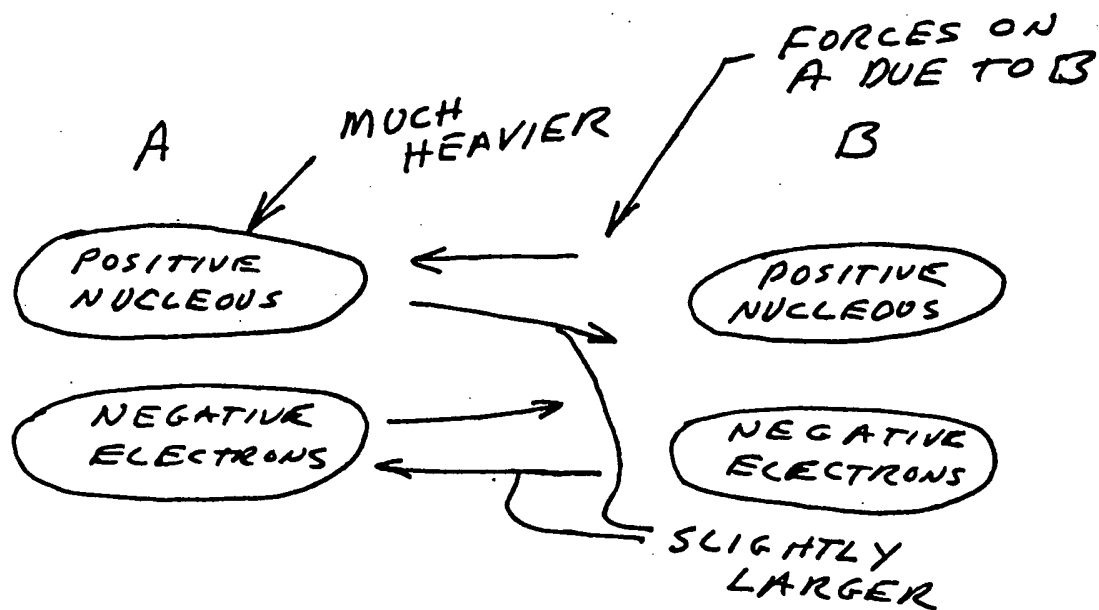


FIG. 13

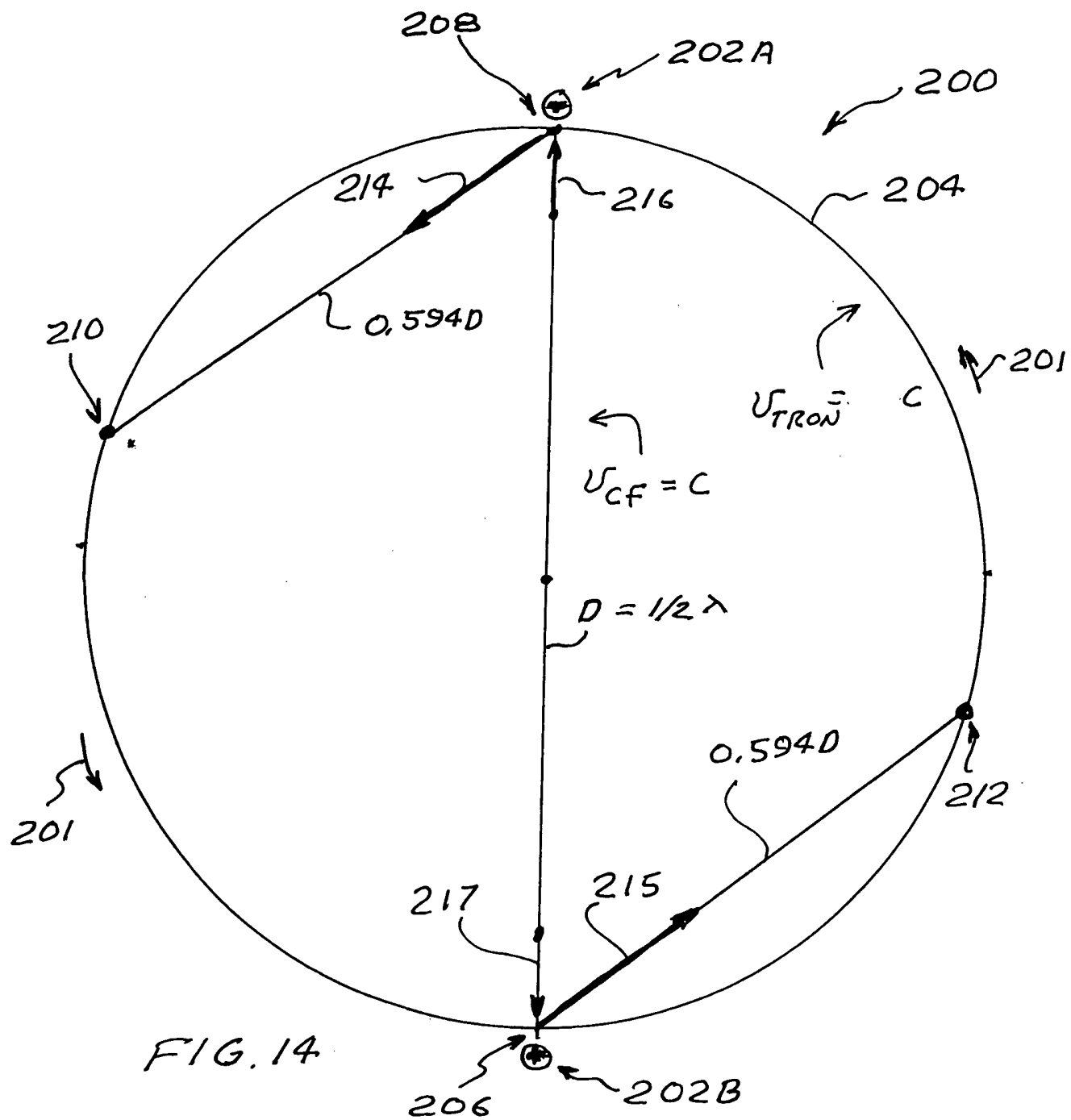
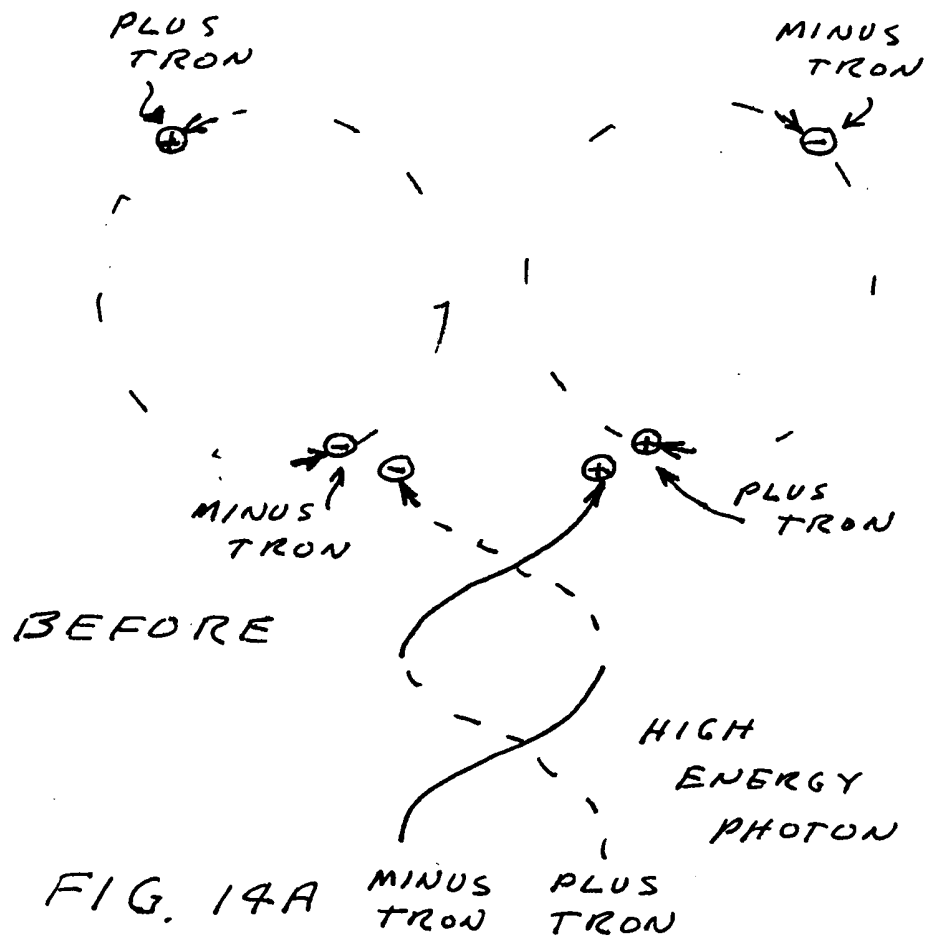
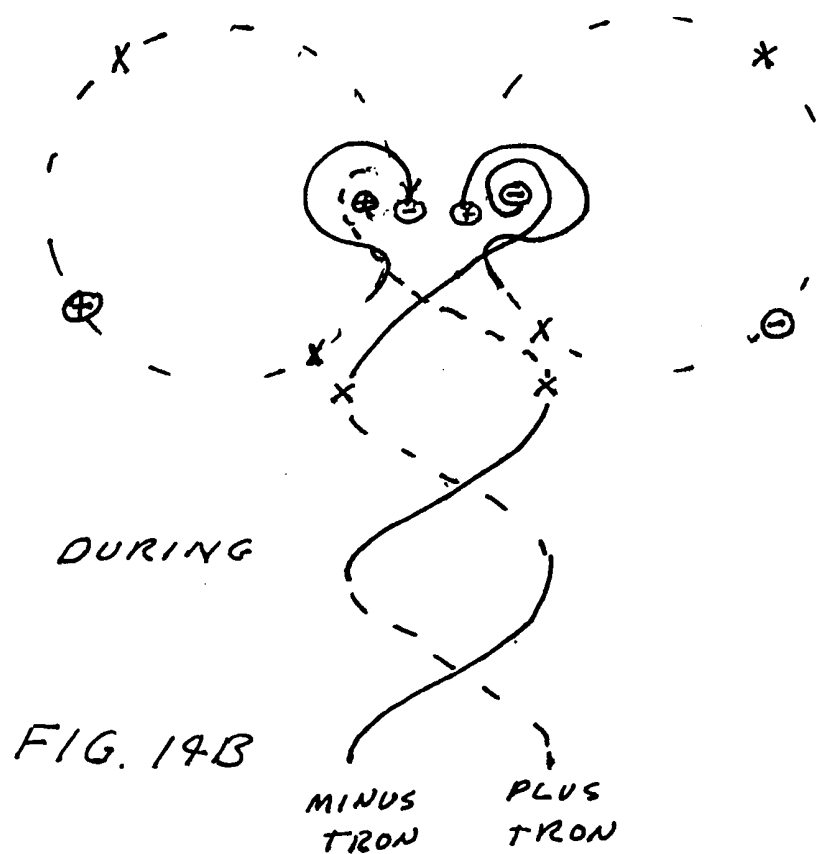
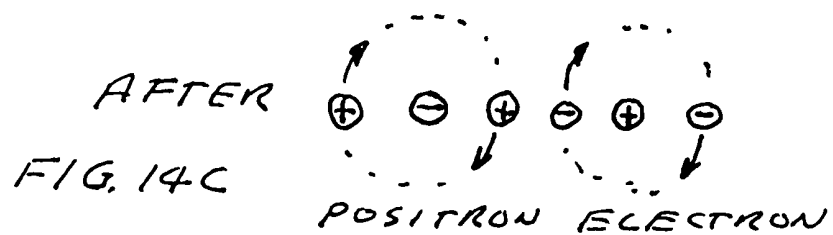
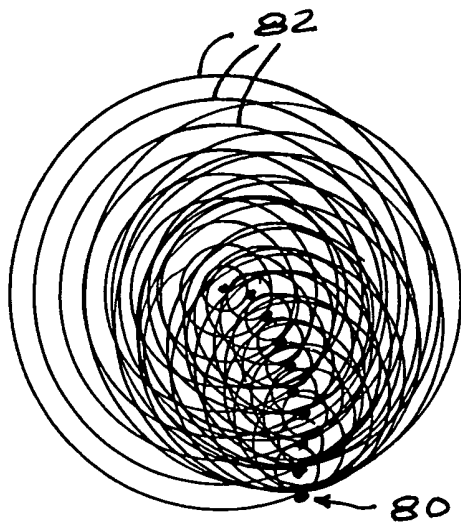


FIG. 14

PAIR
PRODUCTION



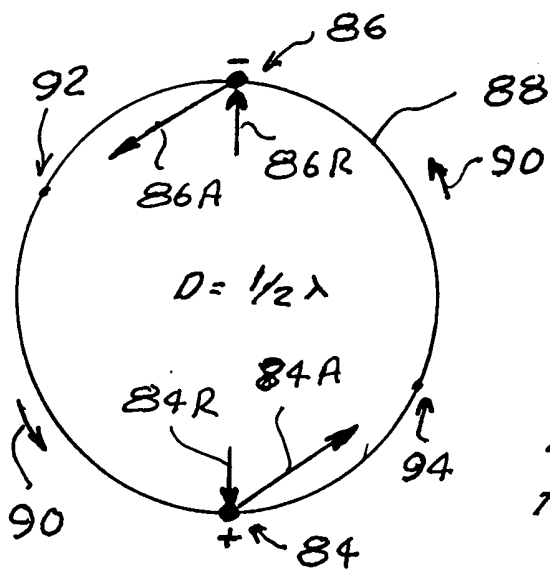




SINGLE TRON
PUSHED BY ITS
OWN FORCE
FIELD

SPEED OF FORCE
FIELD = $C = 3 \times 10^8 \text{ m/s}$

FIG. 15A



TRON PAIR
IN ORBIT

ORBIT PERIOD

$$T = \frac{1}{f} = \frac{\lambda}{C} = \frac{\lambda}{3 \times 10^8 \text{ m/s}}$$

IF $\lambda = 3 \times 10^{-6} \text{ m}$
 $T = 1 \times 10^{-14} \text{ SEC}$

FIG. 15B

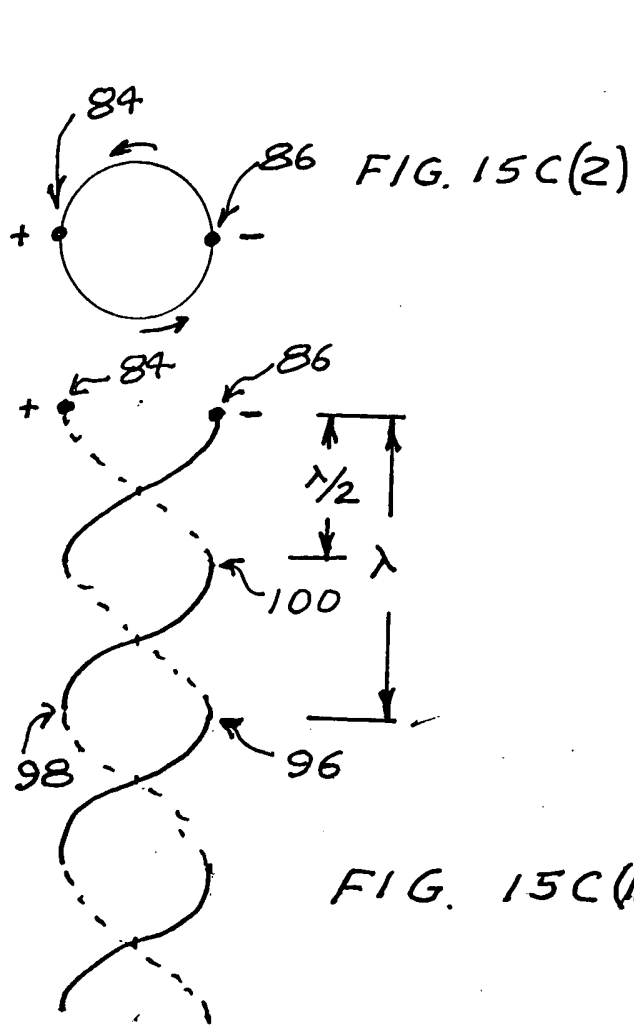


FIG. 15C(1)

PHOTON
 SPEED = $c = 3 \times 10^8 \text{ m/s}$
 $10^{-15} \text{ m} < \lambda < 10^8 \text{ m}$

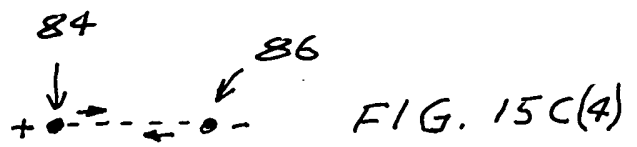


FIG. 15C(4)

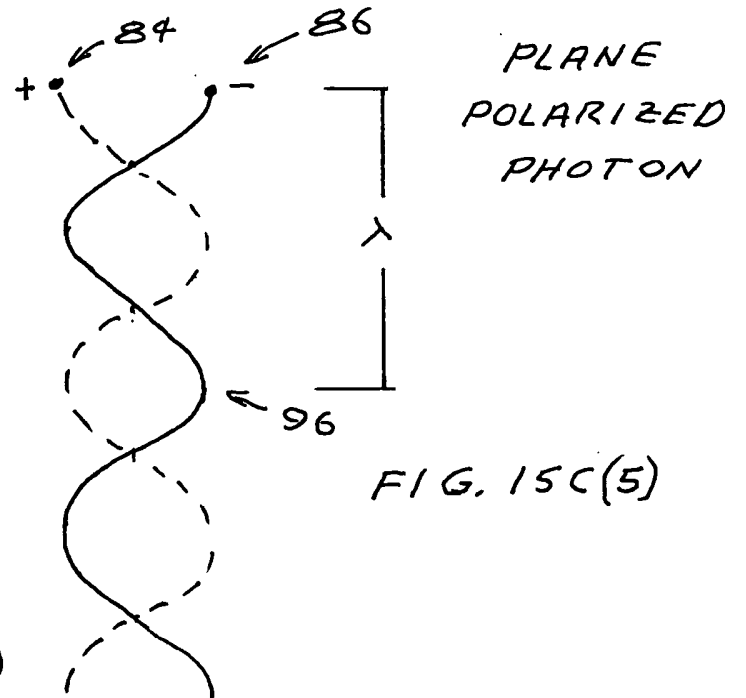


FIG. 15C(5)

PLANE
 POLARIZED
 PHOTON

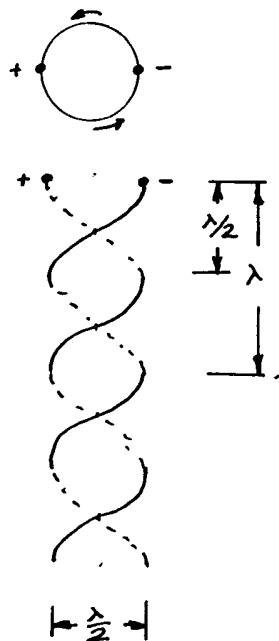


FIG. 15C(3)

NEUTRINO
 $\lambda < 10^{-15} \text{ m}$

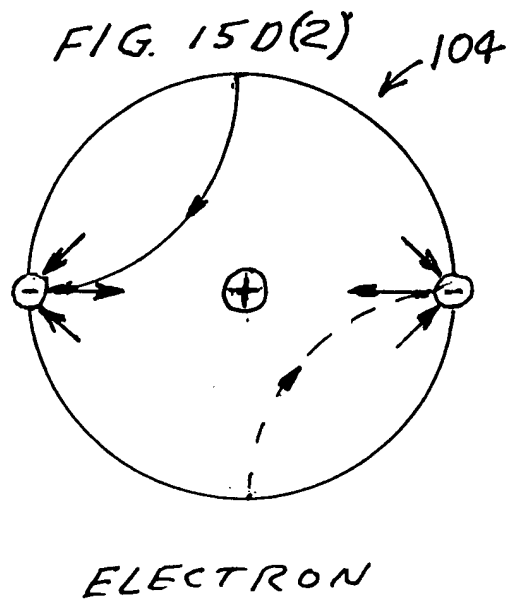
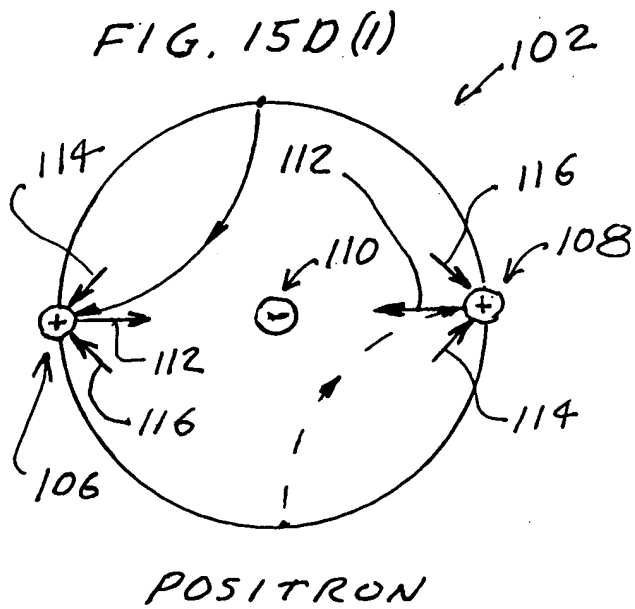
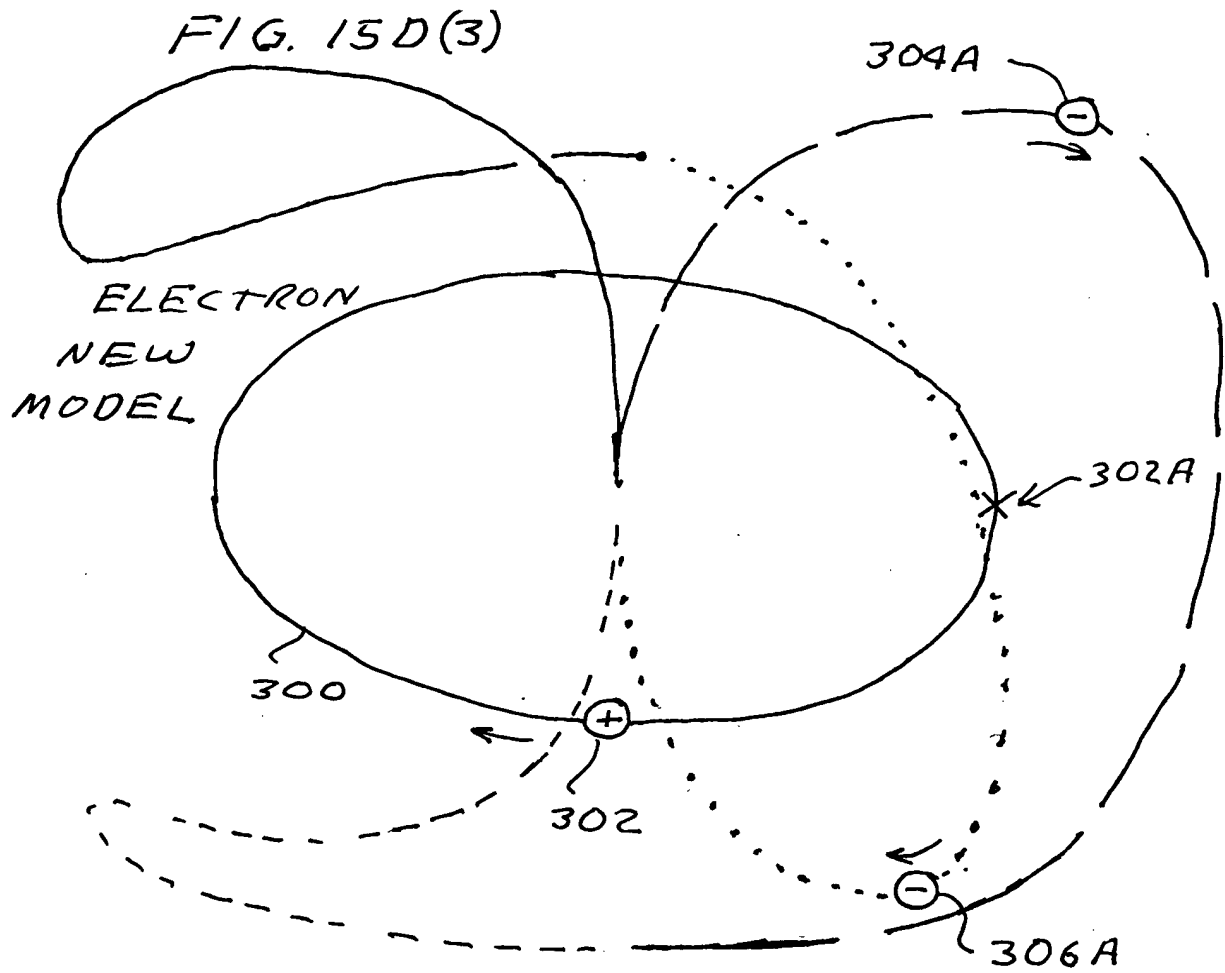


FIG. 15E(1)

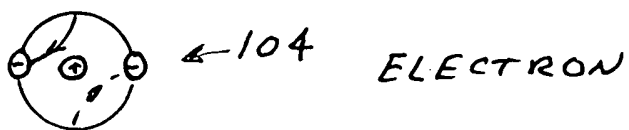


FIG. 15E(2)

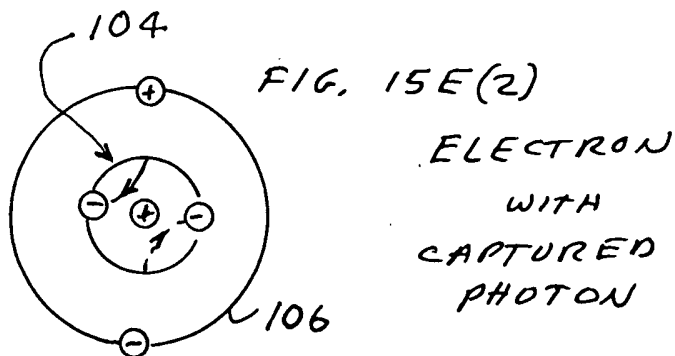


FIG. 15E(3)

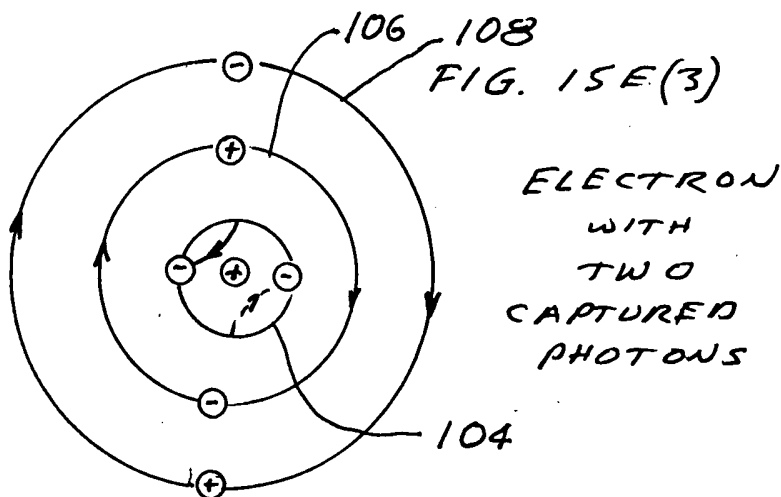


FIG. 15E(5)

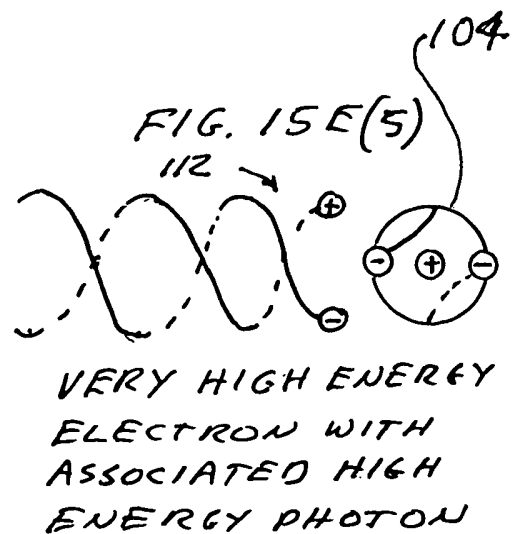
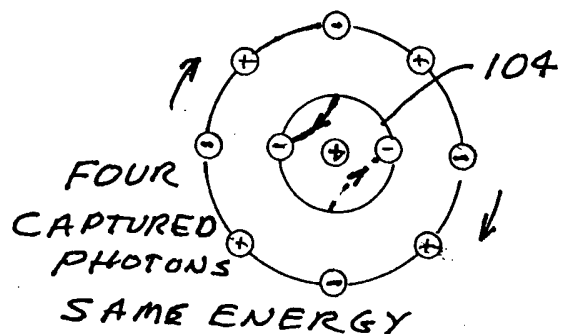


FIG. 15E(6)



PHOTON
 $v = 0.5c$
→

FIG. 15E(4)

FAST
MOVING
ELECTRON
WITH
ASSOCIATED
PHOTON

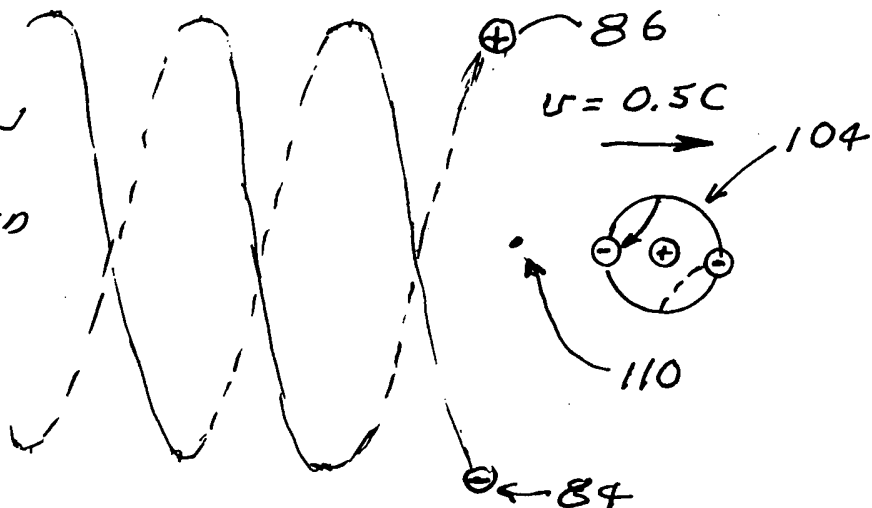


FIG. 15E(7)

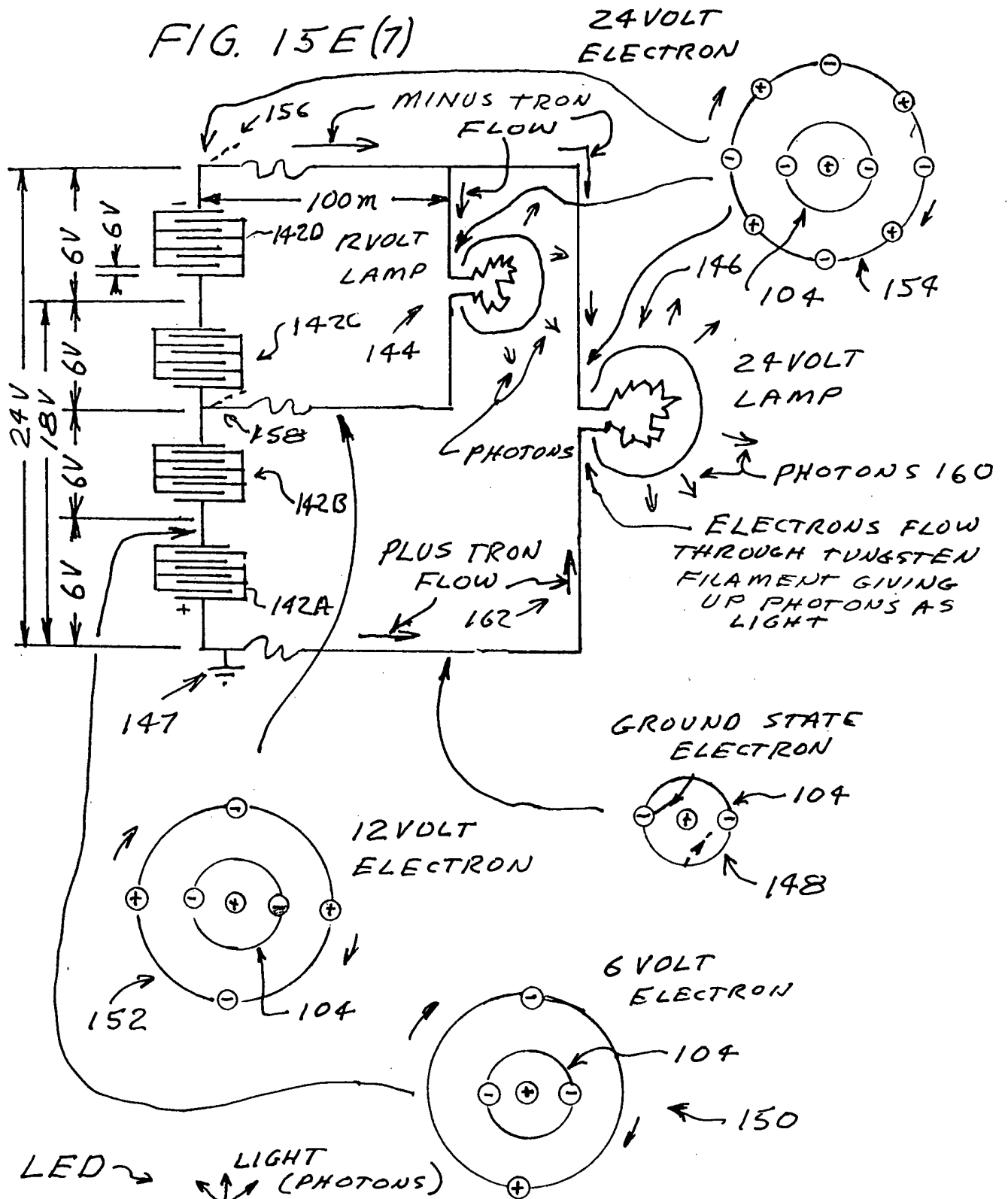
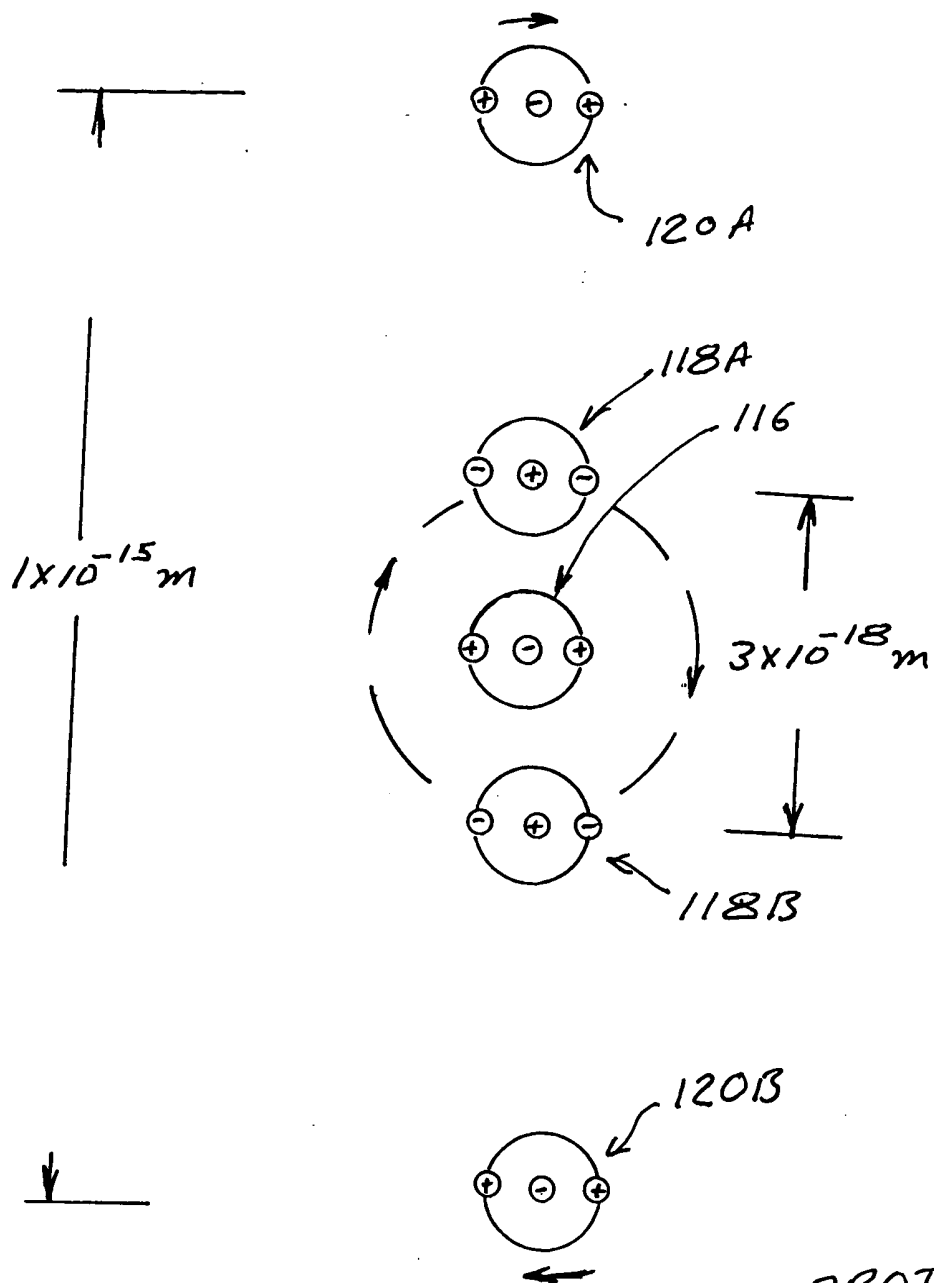


FIG. 15E(8)

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PROTON
NOT TO SCALE

FIG. 15F

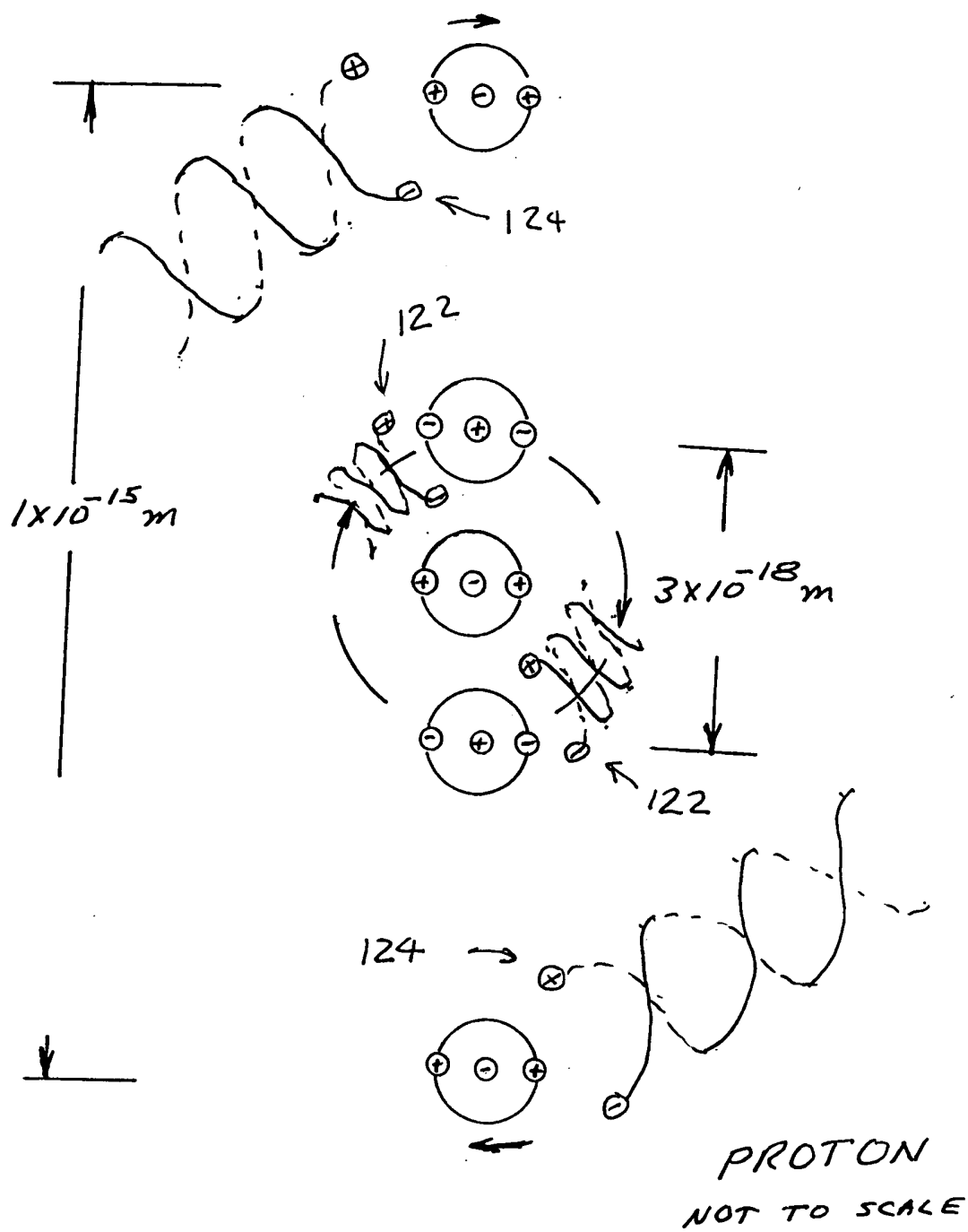
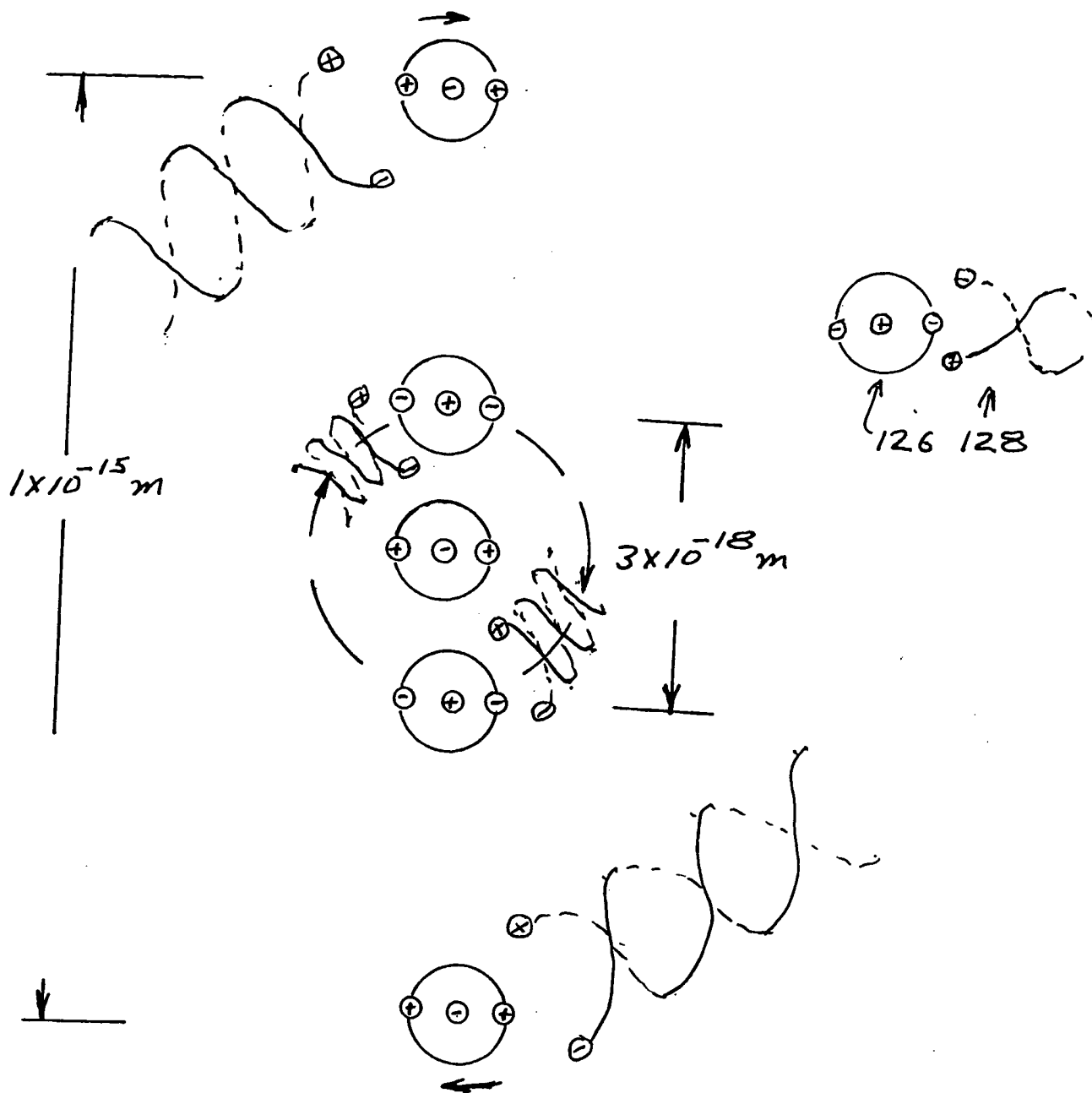
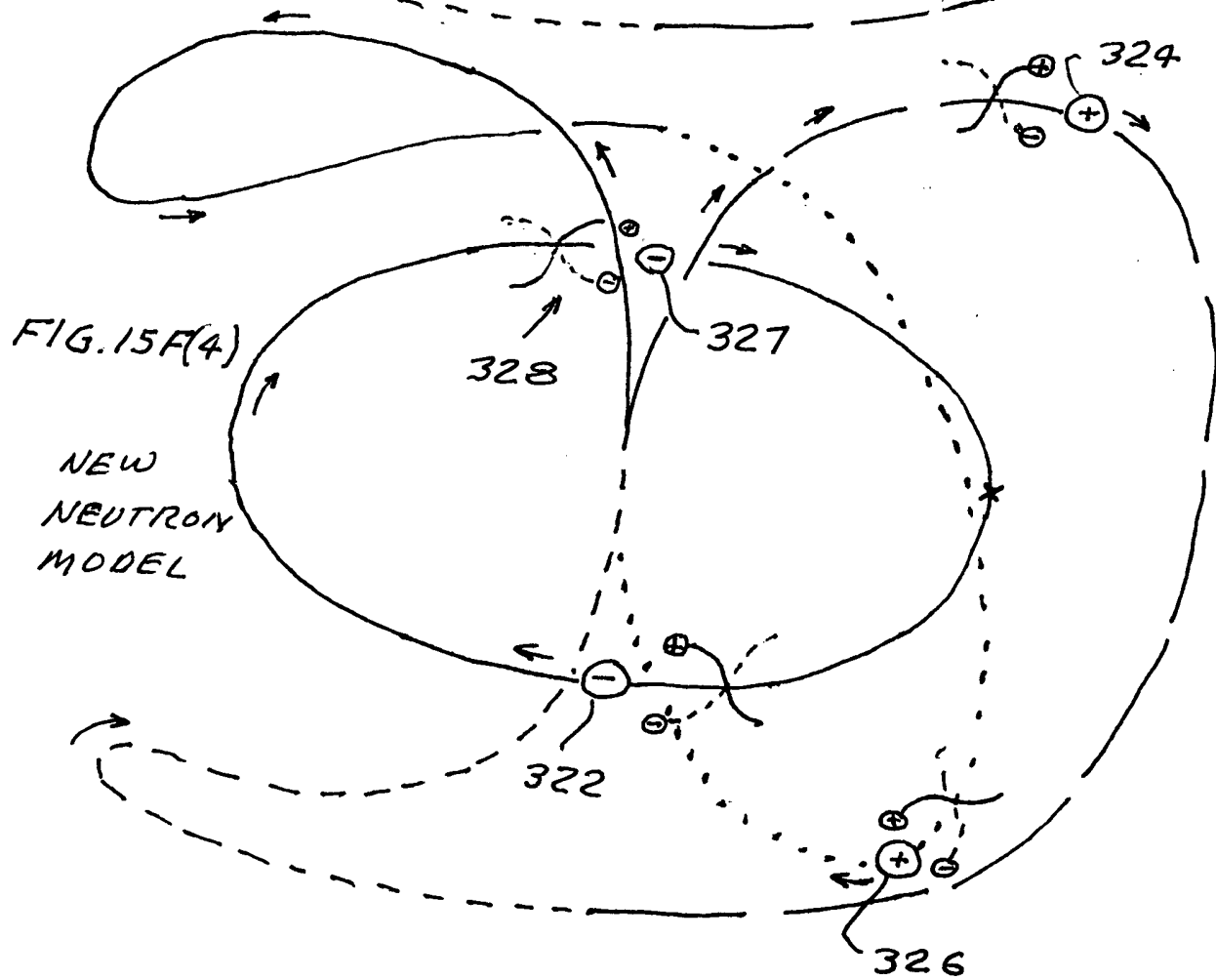
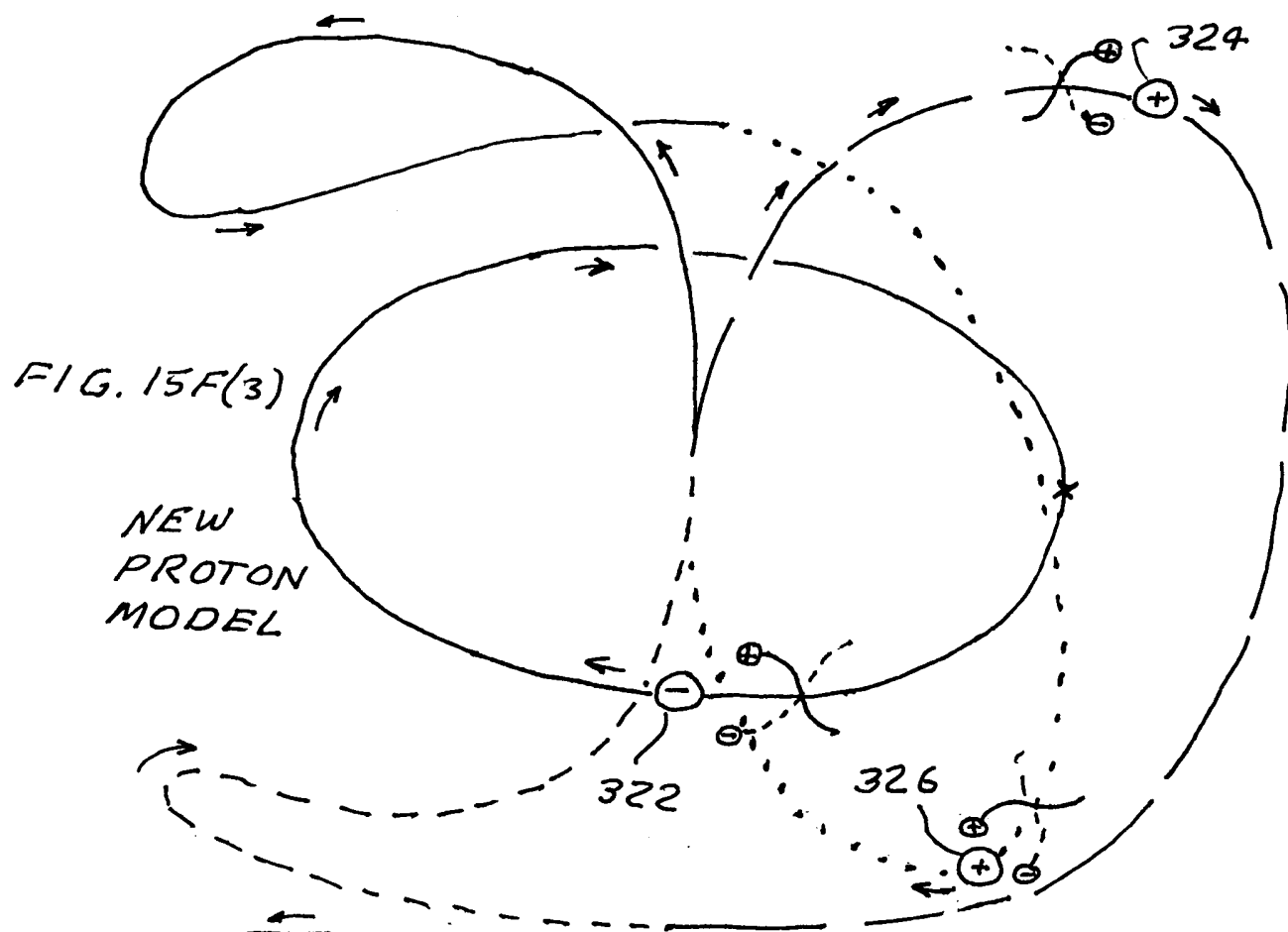


FIG. 15F(1)





HYDROGEN H^1

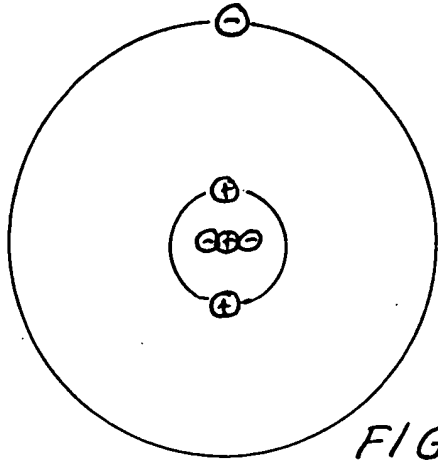


FIG. 15G(1)

HEAVY
HYDROGEN H^2

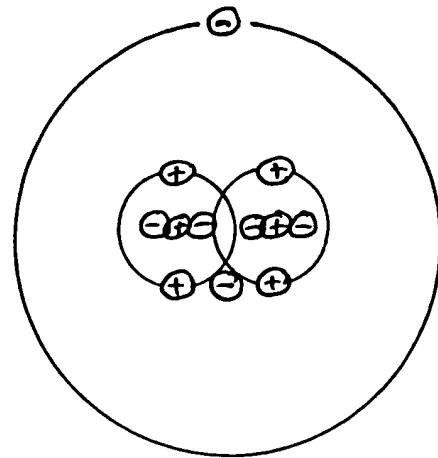


FIG. 15G(2)

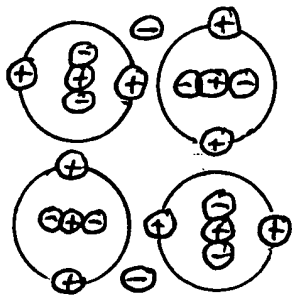


FIG. 15G(3)

ALPHA PARTICLE

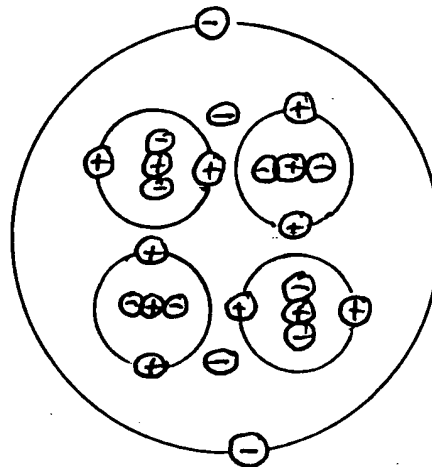
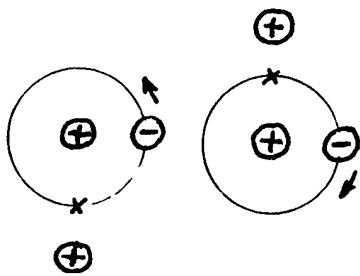


FIG. 15G(4)

HELIUM

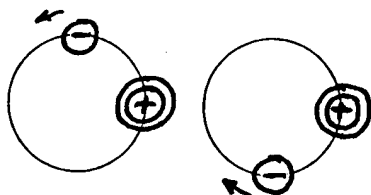


$$t = 0$$

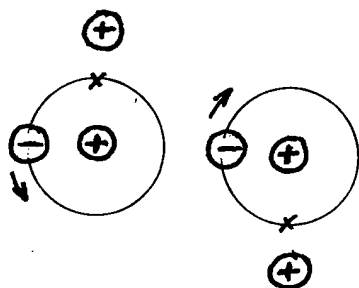
FIG. 15G(5)

TOP VIEWS OF
TWO PROTONS

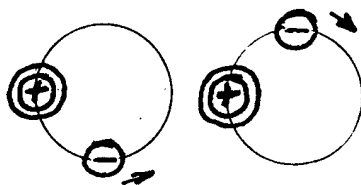
HELD TOGETHER
IN COULOMB
FORCE WELLS



$$t = T/4$$



$$t = T/2$$



$$t = 3T/4$$

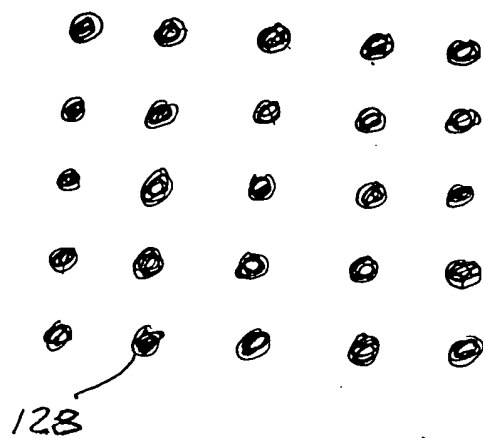


FIG. 15H(1)
ZERO DEGREES
KELVIN

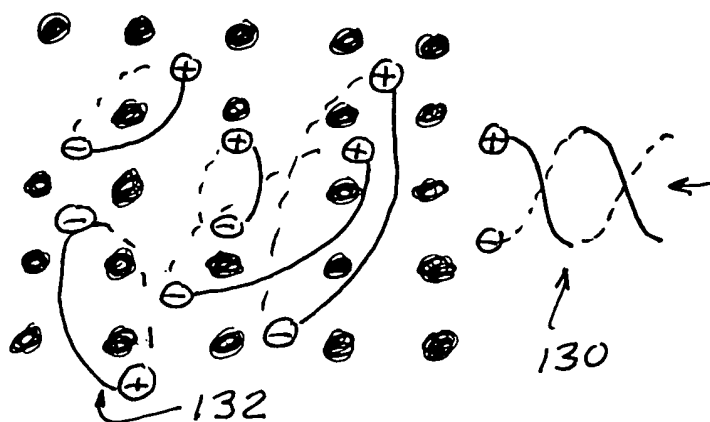


FIG. 15H(2)
WARMER
CRYSTAL

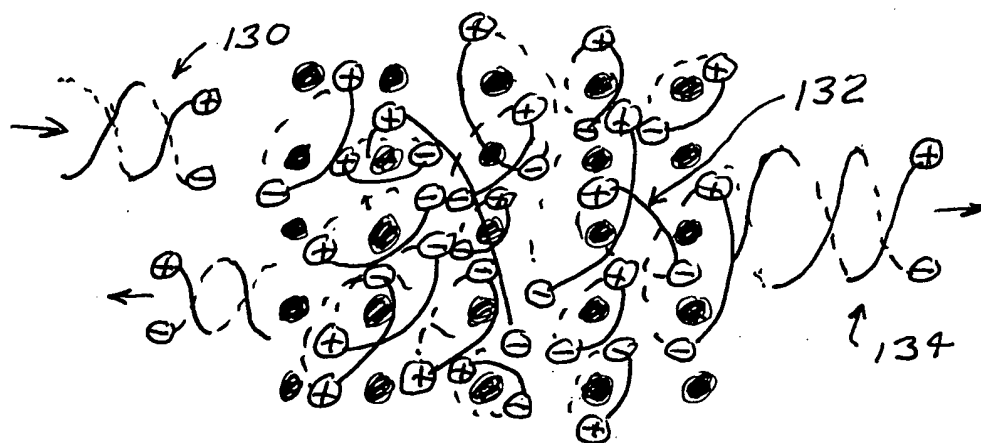
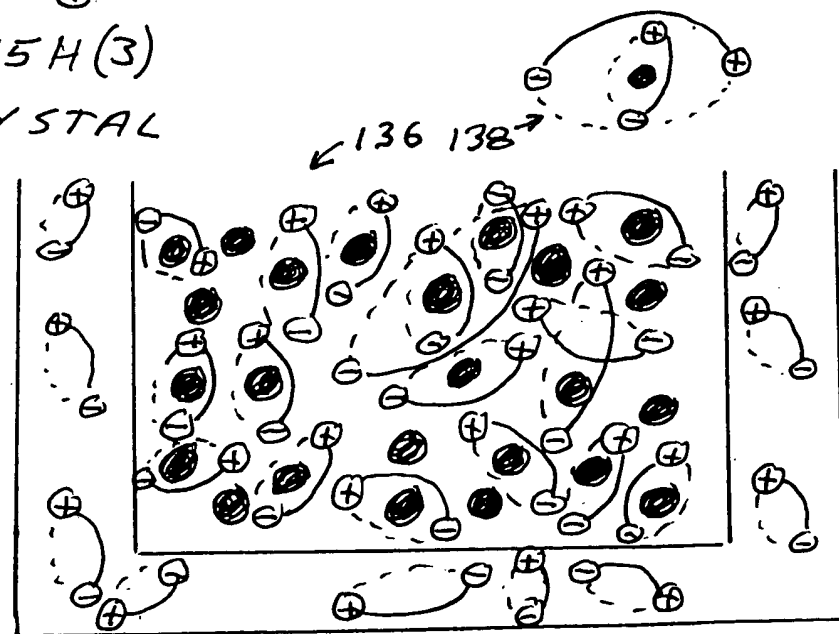


FIG. 15H(3)
HOT CRYSTAL

FIG. 15H(4)
HOT LIQUID



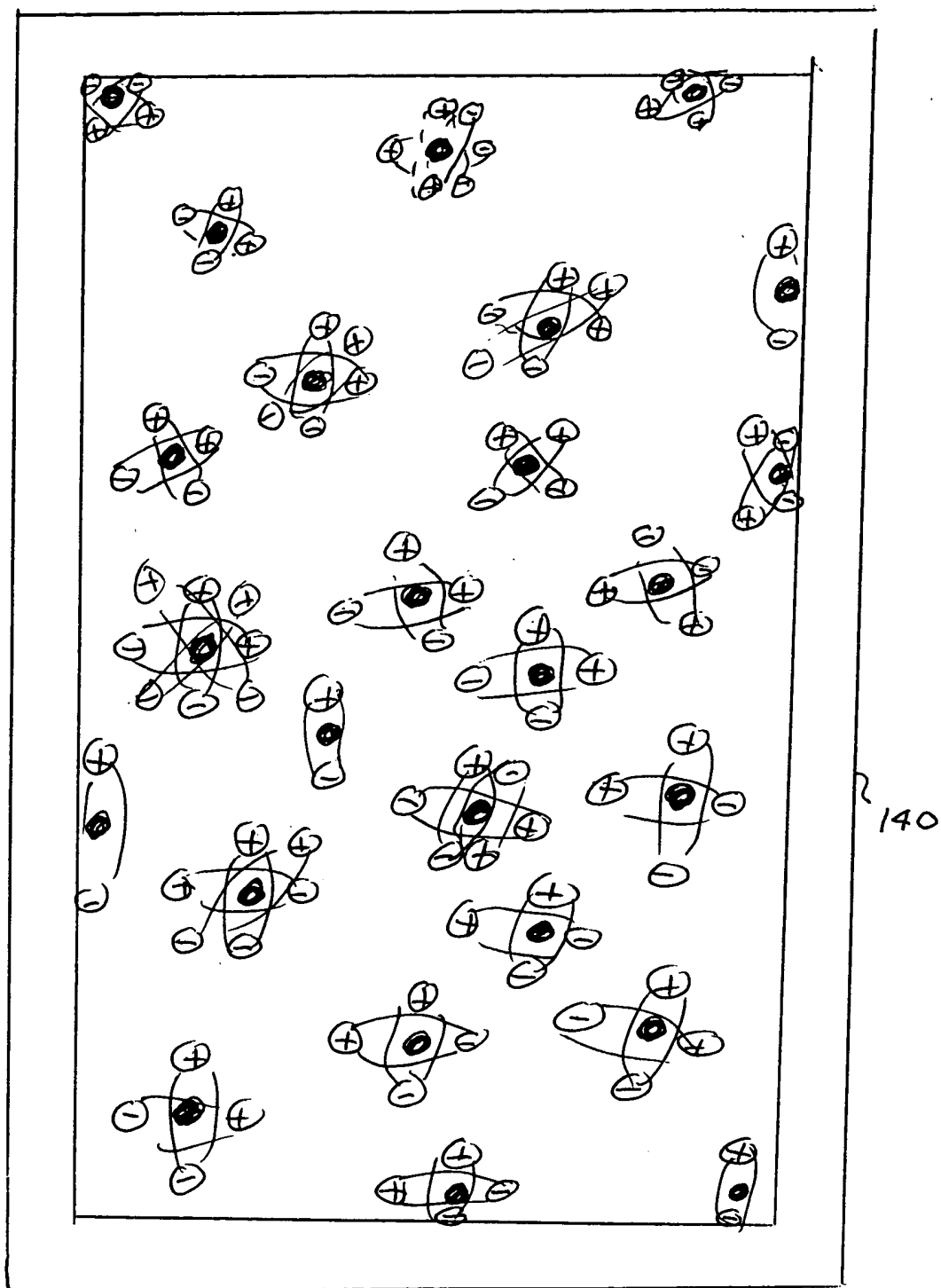


FIG. 15H(5)
CONFINED VAPOR

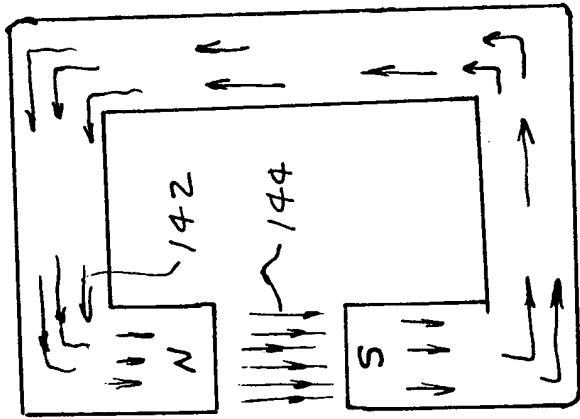


FIG. 15I(1)
MAGNETISM

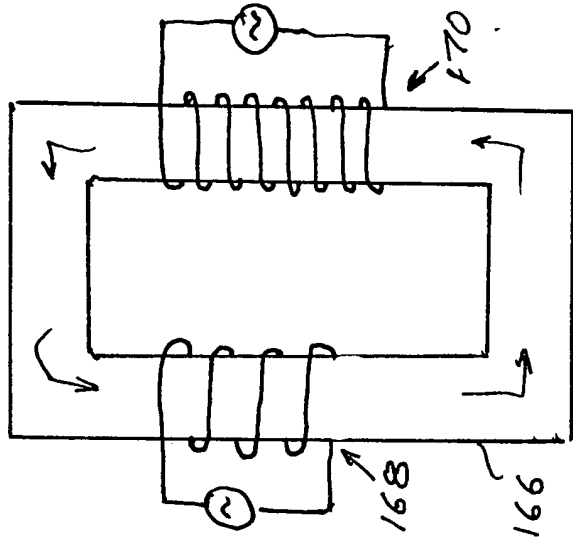


FIG. 15I(2)
TRANSFORMER

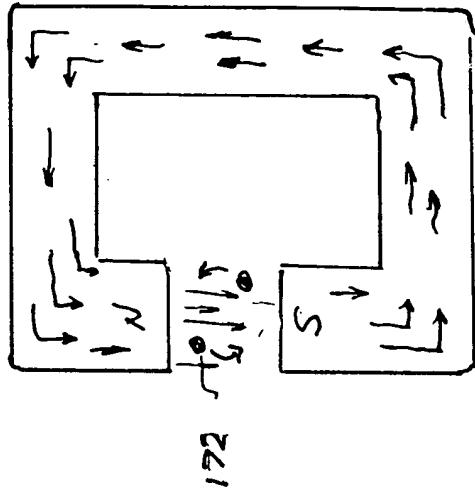


FIG. 15I(3)
MOTOR
GENERATOR

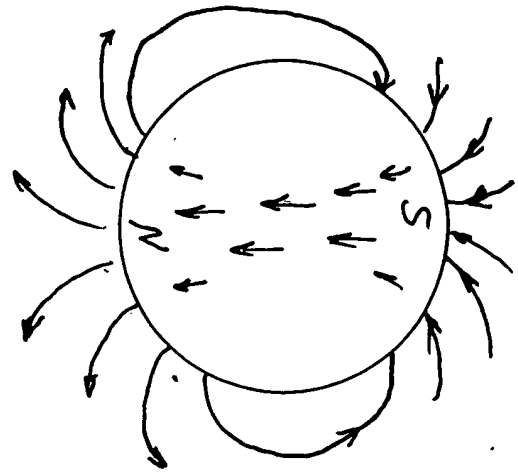


FIG. 15I(4)
EARTH
MAGNETIC
FIELD

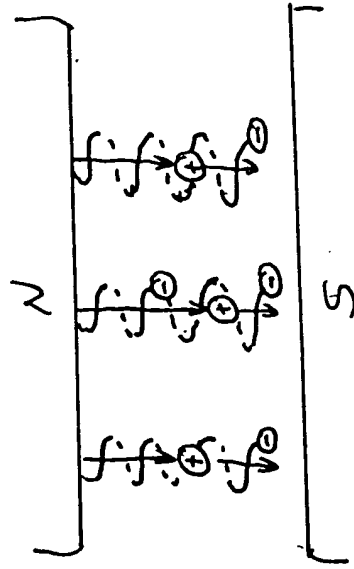


FIG. 15I(5)
POSSIBLE TRON PATHS
IN MAGNETS

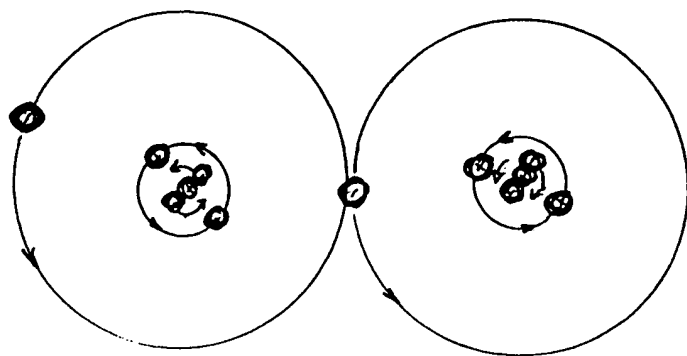


FIG 15J(1)
HYDROGEN
MOLECULE

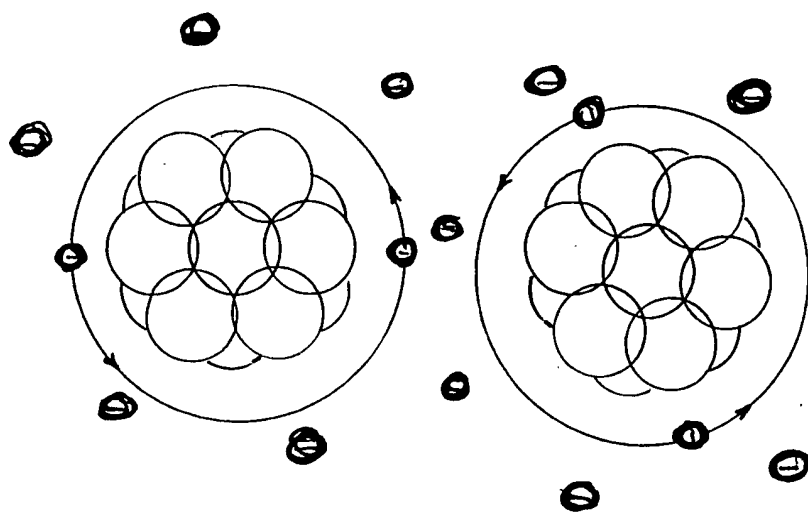
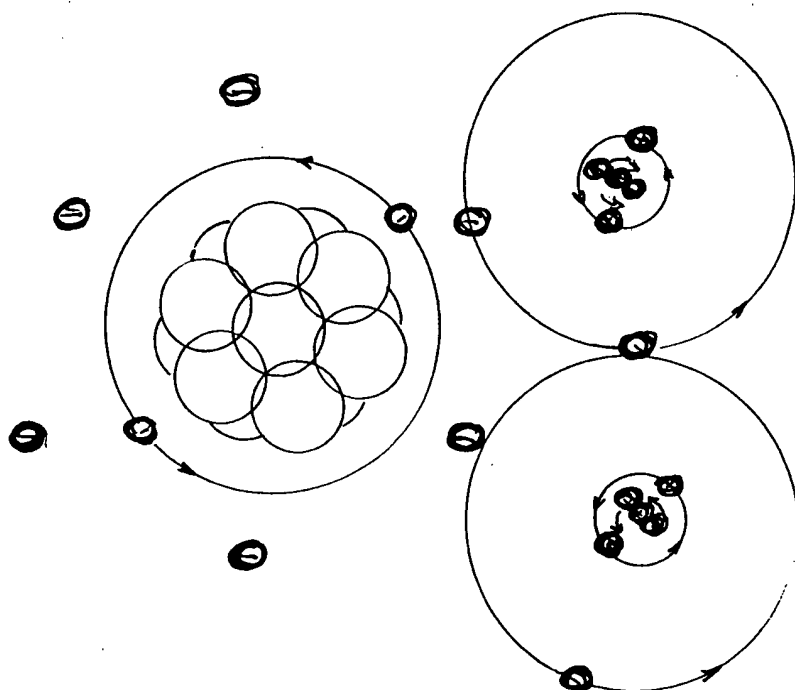


FIG 15J(2)
OXYGEN
MOLECULE

FIG. 15J(3)
WATER
MOLECULE



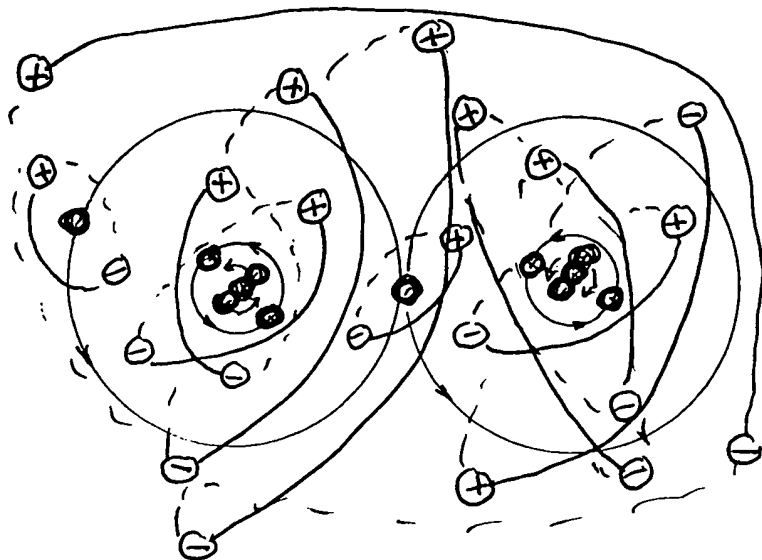


FIG 15J (4)
HYDROGEN
MOLECULE
WITH TRAPPED
TRON PAIRS
(PHOTONS)

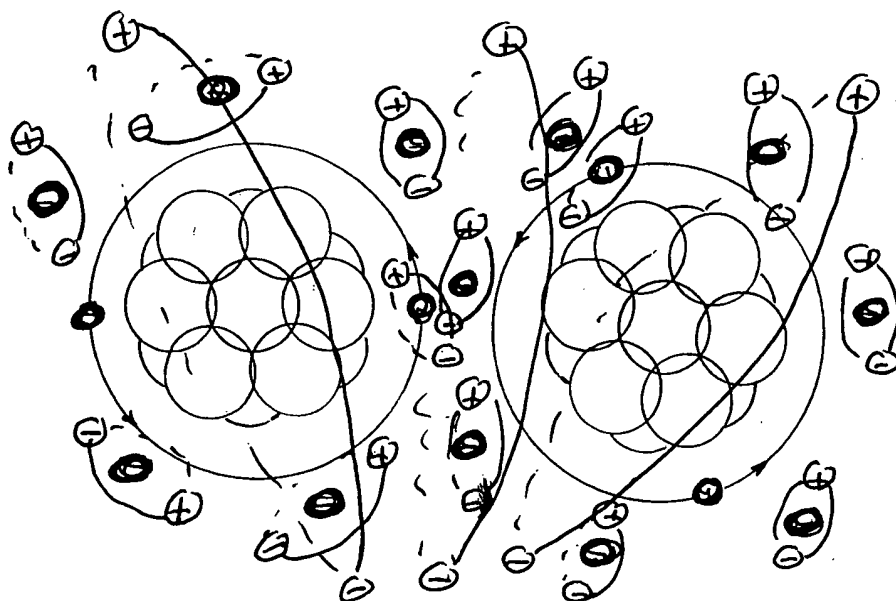
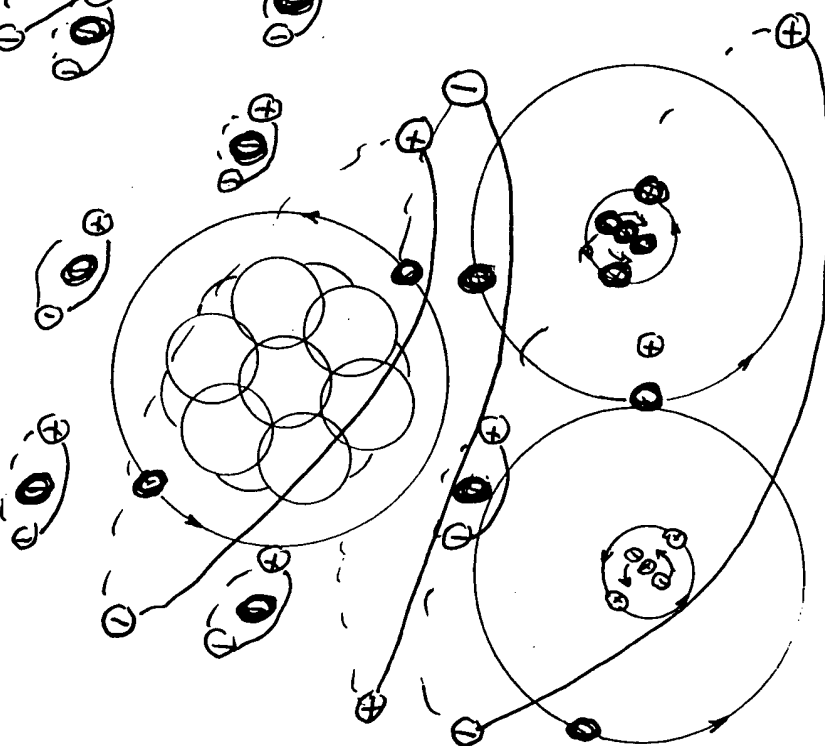


FIG 15J (5)
OXYGEN
MOLECULE
WITH TRAPPED
TRON PAIRS
(PHOTONS)

FIG. 15J (6)
WATER
MOLECULE
WITH TRAPPED
TRON PAIRS
(PHOTONS)



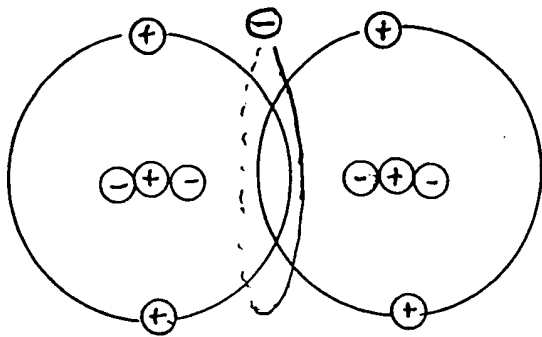


FIG. 15K(1)
DEUTERIUM
NUCLEUS

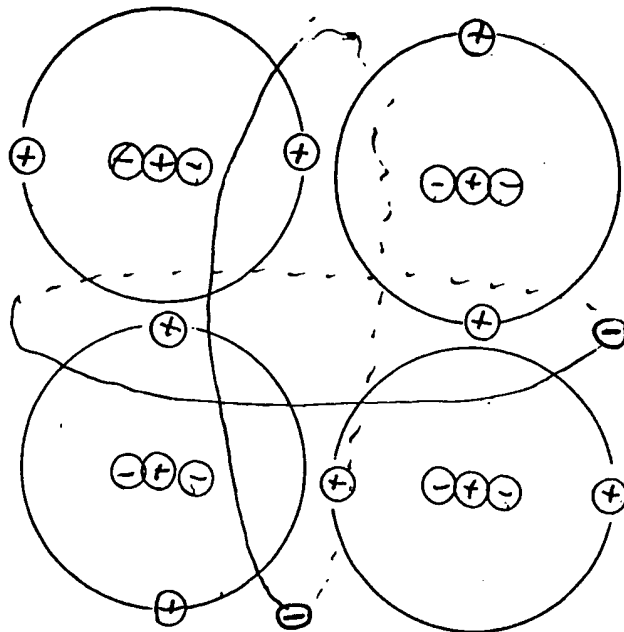


FIG. 15K(2)
HELIUM
NUCLEUS

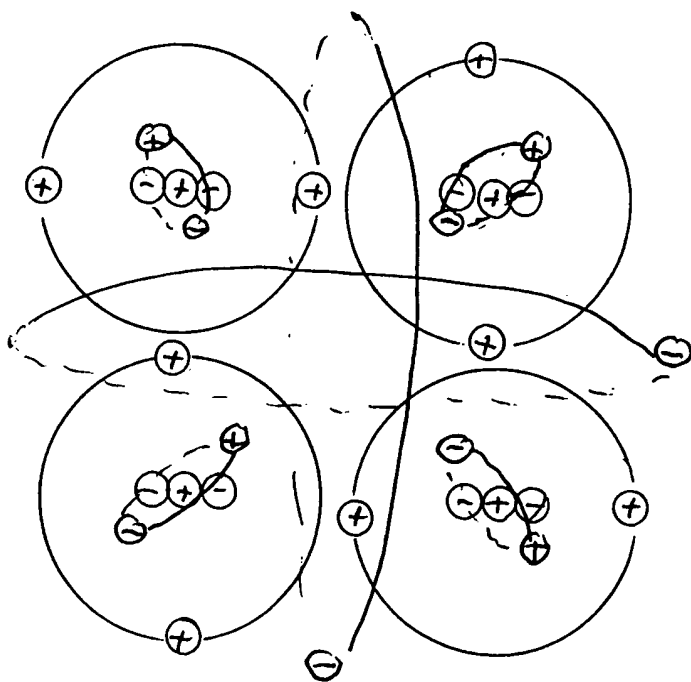


FIG. 15K(4)
HELIUM NUCLEUS
WITH TRAPPED TRITON PAIRS

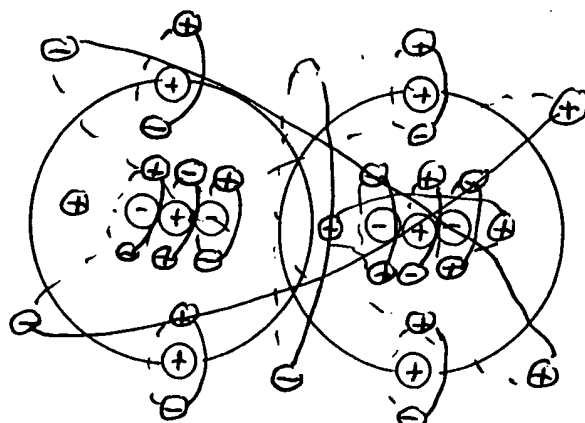
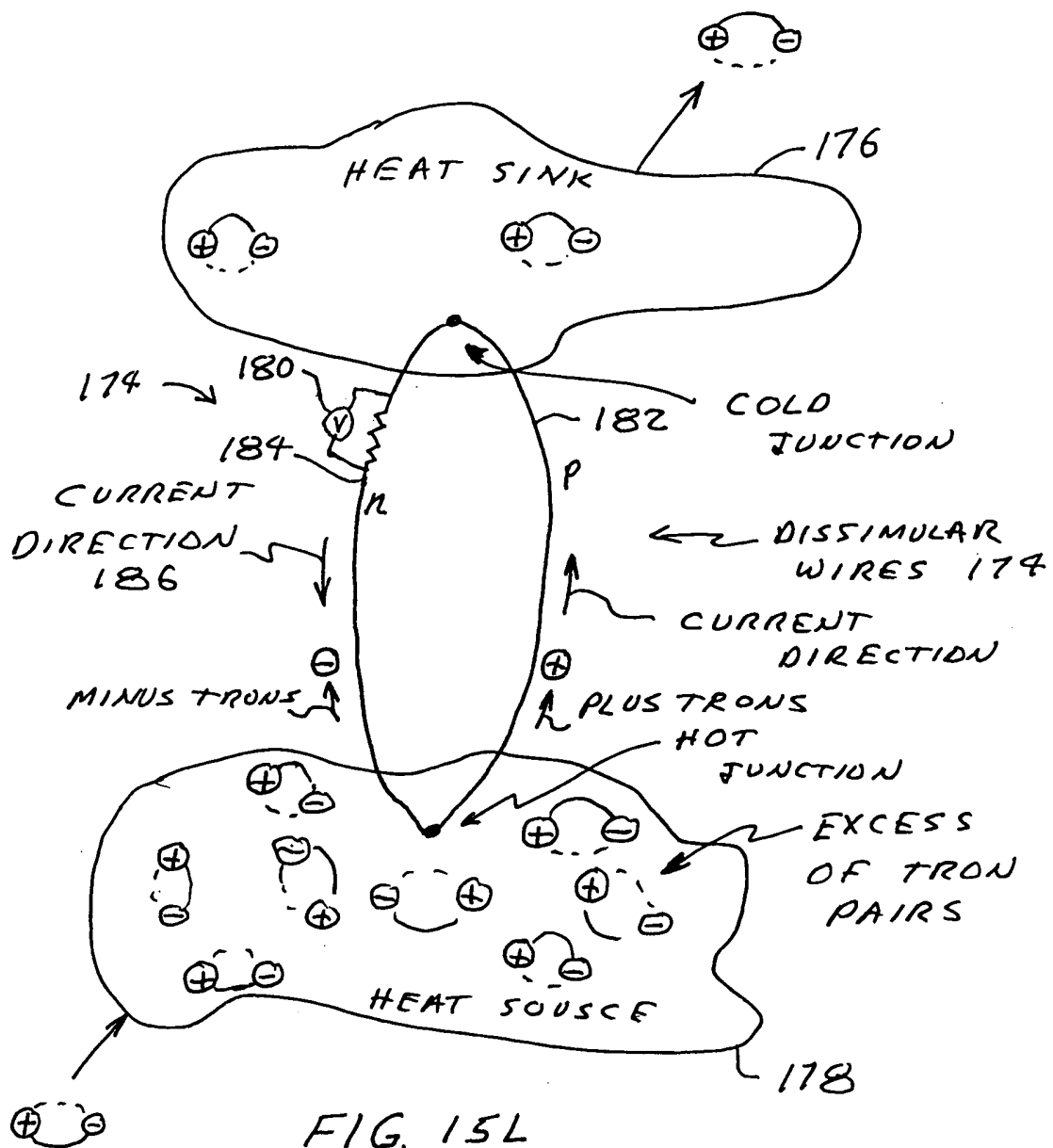
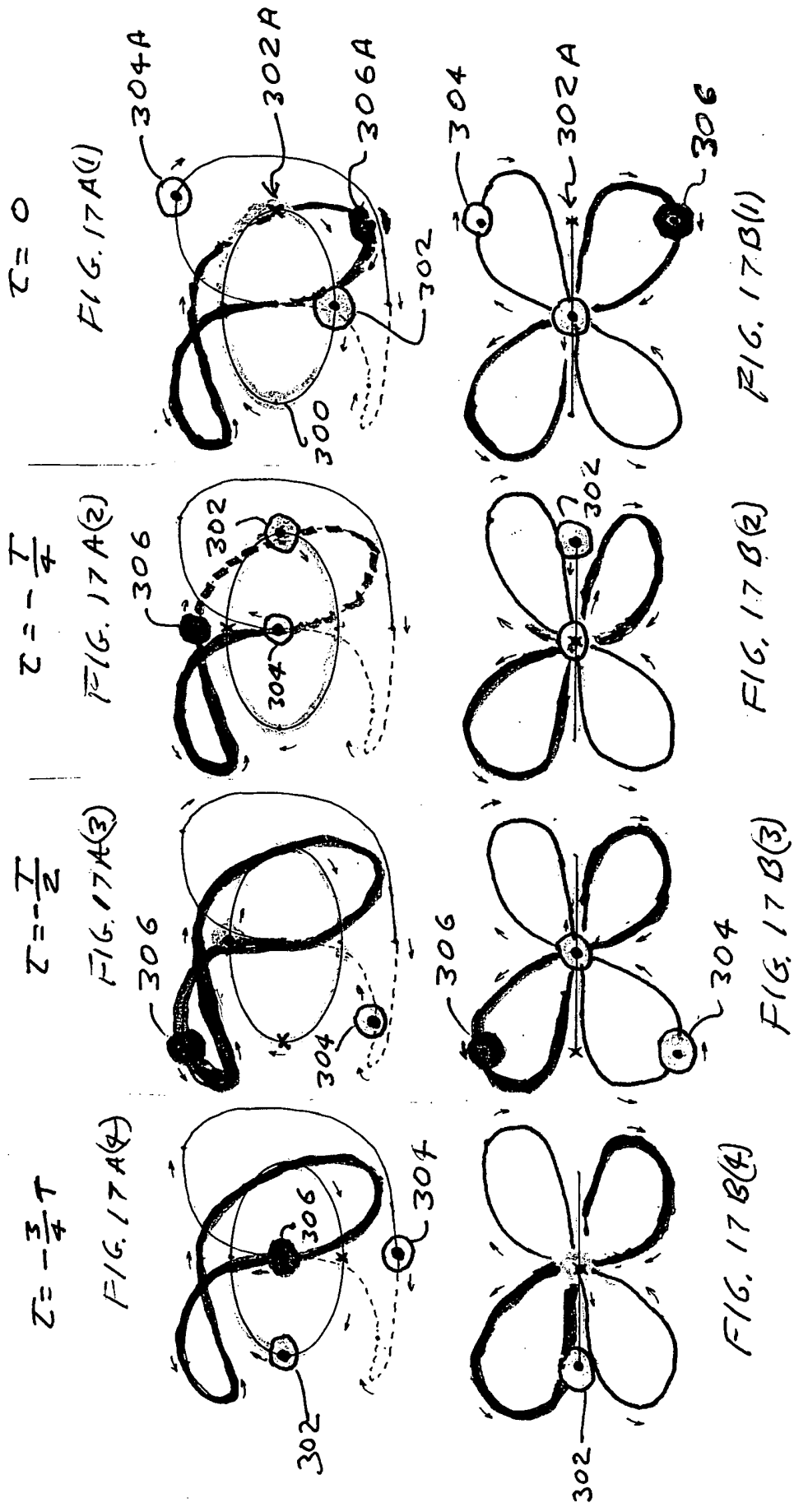


FIG. 15K(3)
DEUTERIUM NUCLEUS
WITH TRAPPED TRITON PAIRS



VIEW 30° ABOVE PLUS TRON
ORBIT PLANE





NEW PROTON
MODEL

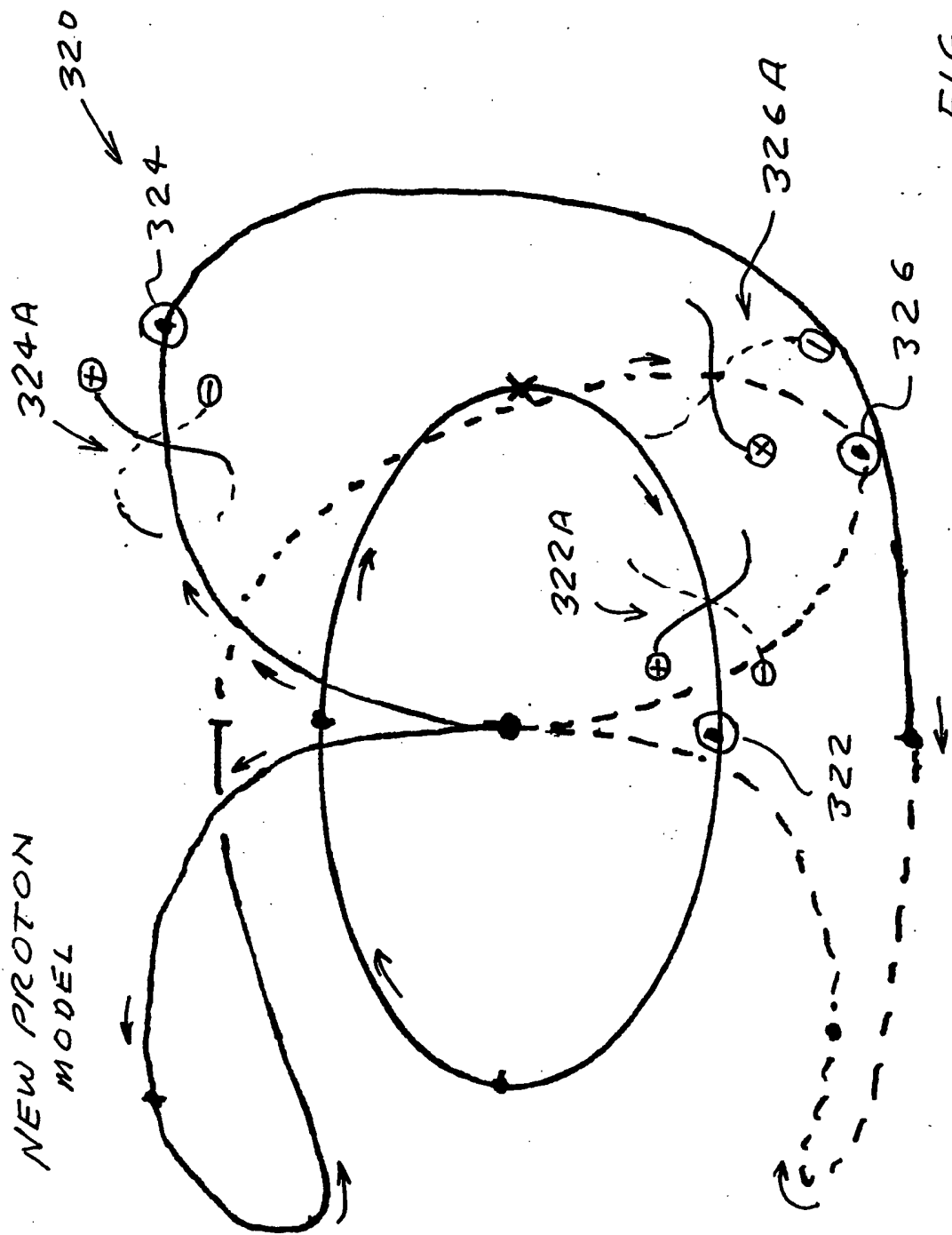


FIG. 18

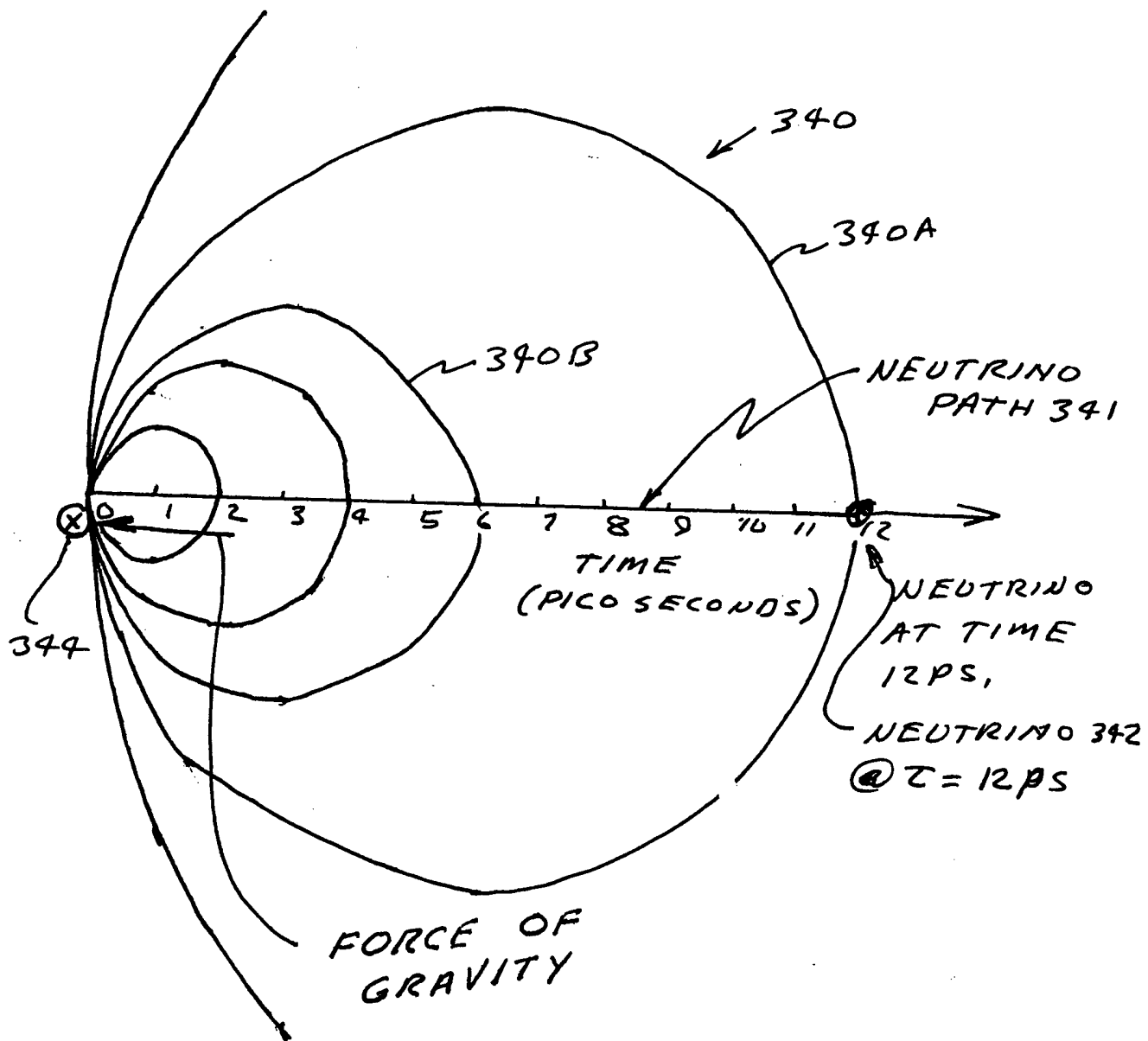


FIG. 19